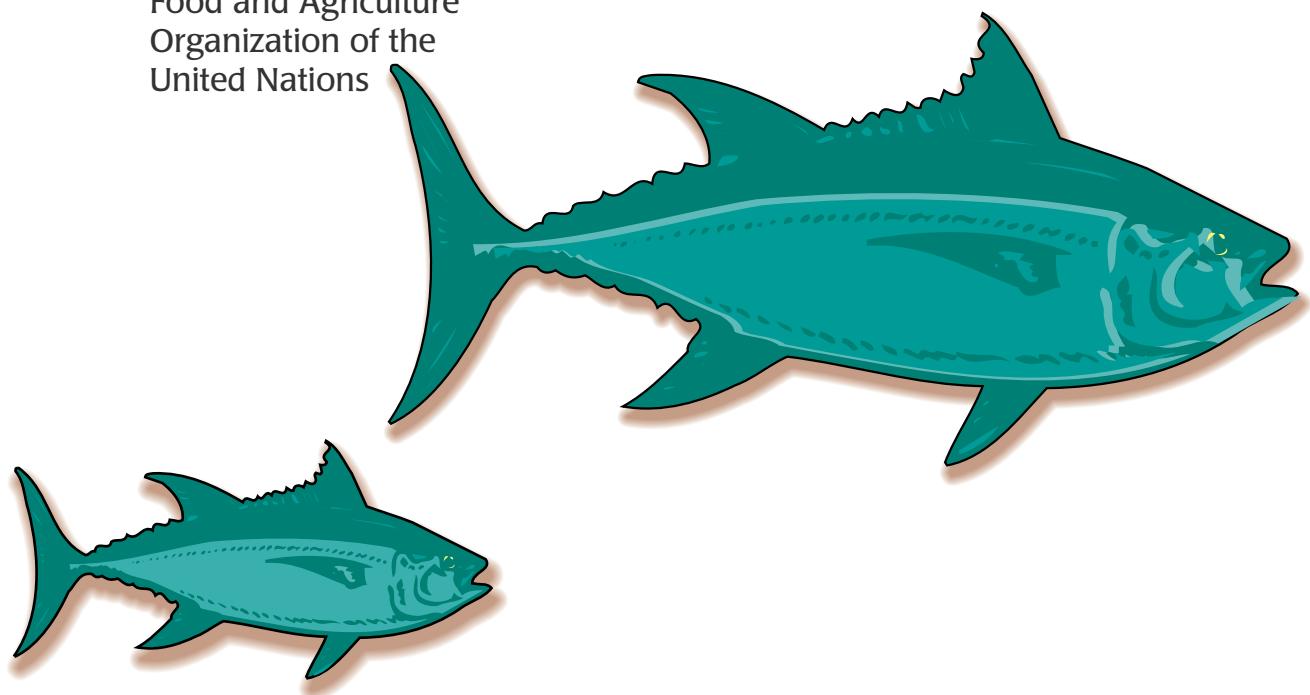


Food and Agriculture  
Organization of the  
United Nations



## Commodity Update

# TUNA

Extract from GLOBEFISH Databank - Prices - Exports - Imports - Catches - Consumptions

INFO PESCA  
INFO FISH  
INFO PECHÉ  
INFO SAMAK  
EASTFISH  
INFO YU

**July 2002**

## TABLE OF CONTENTS

<b>Analysis</b>	1
-----------------	---

### **PRICES**

Monthly Spanish yellowfin and skipjack (whole frozen, raw material for canning) prices (cif), origin Spanish vessels - in US\$/kg	8
Monthly French yellowfin and skipjack (raw material for canning) prices (cif), origin French vessels, in US\$/kg	8
Monthly Italian yellowfin prices (cif), Western Pacific ocean - in US\$/kg	9
Monthly Italian yellowfin prices (cif), origin Eastern Pacific Ocean, in US\$/kg	9
Monthly Italian Yellowfin prices (cif), origin Indian/Atlantic Ocean, French/Spanish vessels, in US\$/kg	10
Monthly ex-vessel frozen skipjack (1.8 kg/pc and up) in Abidjan/Dakar, in US\$/MT	11
Monthly average prices for frozen skipjack (4-7.5 lbs) in Puerto Rico, in US\$/MT	12
Monthly C&F frozen skipjack prices in Thailand (4-7.5 lbs) in US\$/MT	13
Monthly tuna (for direct consumption) prices, ex-coldstore, Vigo-Spain, Jan 1989-April 2002, in US\$/kg	14
Southwest Pacific, frozen skipjack, monthly prices, Tsukiji Market in US\$/MT, Japan, Jan 1983-April 2002	16
Monthly canned tuna in brine import prices into Europe (lightmeat, 48x6 1/2 oz), Jan 1989-April 2002, in US\$ per carton, by country of origin	18
Monthly canned tuna in brine prices into USA, lightmeat, 48x6 1/2 oz, Jan 1989-April 2002 (in US\$ per carton), origin Thailand	22

### **IMPORTS**

Yearly world imports of fresh and frozen tuna into major importing countries in US\$ million, 1979-2000	23
Yearly world imports of canned tuna into major importing countries, 1979-2000, in 1 000 MT	24
Yearly world imports of canned tuna into major importing countries, in US\$ million	25
Yearly world imports of fresh and frozen tuna into major importing countries, 1979-2000, in 1 000 MT	26
Total EU imports of prepared and preserved tuna – by country of origin, in 1 000 MT	27
Total EU import of fresh and frozen tuna – by country of origin, in 1 000 MT	28
Total EU import of prepared and preserved tuna – by country of origin, in ECU 1 000	29
Total EU import of fresh and frozen tuna – by country of origin, in ECU 1 000	30

Yearly fresh/frozen tuna imports into European countries, 1979-2000, in 1 000 MT	30
Yearly EU imports of tuna loins, by major supplying countries, in 1 000 MT	31
Yearly EU imports of tuna loins, by major supplying countries, in ECU 1 000	31
Yearly frozen loins tuna imports into Italy, by origin countries, in 1 000 MT	32
Yearly tuna imports, Spain, 1992 to 2000, in 1000 MT	32
Belgian canned tuna imports in 1 000 MT	33
Yearly frozen tuna (for canning) imports into Italy, by origin countries, in 1 000 MT	34
Yearly Thai frozen tuna imports in MT, 1985 - 1998	35
U.S. supply of canned tuna, 1989-2000, (canned weight)	35
Cumulative monthly and yearly canned tuna imports into Germany, 1984-2000, Jan-Jun 1989-2001, in 1 000 MT	36
Yearly canned tuna imports into UK, by countries of origin, 1988-2000, in 1000 MT	37
Monthly canned tuna imports into UK, by countries of origin, 1988-2000, Jan - Sep 2001, in 1000 MT	38
Yearly canned or preserved tuna (including loins) imports into Italy, by countries of origin, 1981-2000, in 1 000 MT	39
Yearly quota and cumulative imports of canned tuna not in oil to USA, 1971-2001, in 1 000 lbs	40
Yearly imports of fresh/frozen tuna in Japan, 1985-2001, comparisons, in 1 000 MT	41
Cumulative monthly and yearly imports, tuna canned in brine, USA, in 1 000 MT	42
Yearly imports of canned tuna into France, 1978-2001, in 1 000 MT	43
Yearly imports of canned tuna into the Netherlands by countries of origin, 1988-2000	44

## **EXPORTS**

Yearly world exports of canned tuna by major exporting countries, 1979-2000, in US\$ million	45
Yearly world exports of canned tuna by major exporting countries, 1979-2000, in 1 000 MT	46
Yearly world exports of fresh and frozen tuna by major exporting countries, 1979-2000, in US\$ million	47
Yearly world exports of fresh and frozen tuna by major exporting countries, 1979-1999, in 1 000 MT	48
Yearly EU exports of tuna loins, by major supplying countries, in 1 000 MT	49
Total EU exports of prepared and preserved tuna – by country of destination, in MT	49
Total EU exports of fresh and frozen tuna – by country of destination, in MT	50
Total EU export of prepared and preserved tuna – by country of destination, in ECU 1 000	50

Total EU export of fresh and frozen tuna – by country of destination, in ECU 1 000	51
--	----

Spanish canned tuna exports, 1988-2000, in 1 000 MT	51
---	----

## PROCESSING

Yearly world production of fresh and frozen tuna by major producing countries, 1979-2000, in 1 000 MT	53
---	----

Yearly world production of canned tuna by major producing countries, in 1 000 MT, 1979-2000	54
---	----

Yearly smoked tuna production by major producing countries, 1983-2000, in 1 000 MT	55
--	----

Yearly salted or in brine tuna production by major producing countries, in 1 000 MT, 1983-1999	55
--	----

## PRODUCTION

Yearly world tuna production, by species, 1979-2000, in 1000 MT	56
---	----

Tuna production by fishing area, in 1000 MT	57
---	----

Yearly tuna production by major producing countries, 1979-1999, in 1 000 MT	58
---	----

Spanish tuna production, by species, in 1 000 MT	59
--	----

Landings of frozen tuna, yearly, in 51 major Japanese ports, 1980-2001, in 1 000 MT	60
---	----

Cumulative monthly and yearly tuna landings at 51 major harbours, Japan, 1984-2001, Jan-Mar 2001, in 1 000 MT	61
---	----

Cumulative monthly and yearly tuna landings at 51 major harbours, Japan, 1984-2001, Jan-Jun 2001, in 1 000 MT	62
---	----

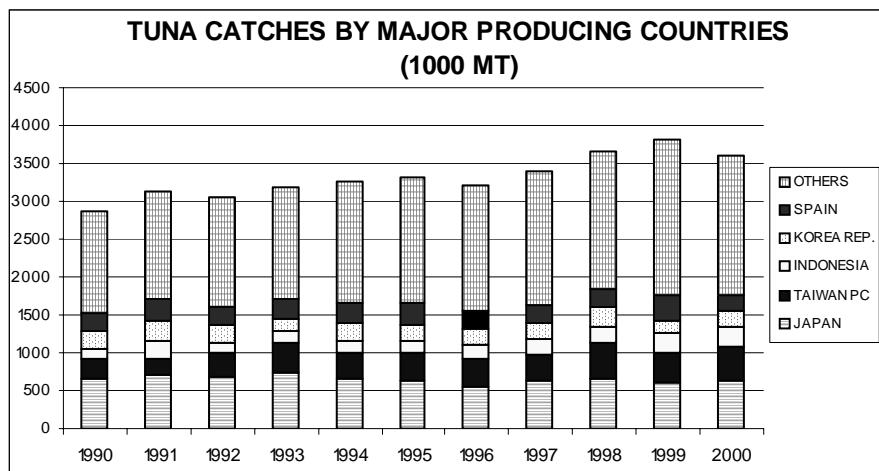
Cumulative monthly and yearly tuna landings at 51 major harbours, Japan, Jan-Sep 2001, in 1 000 MT	63
--	----

## Tuna commodity update

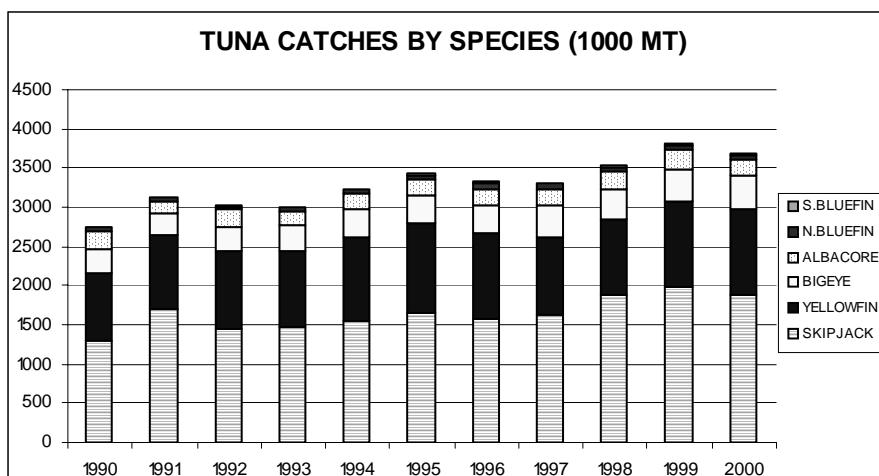
The world tuna market is divided into two segments which, in 2002 are following different directions. The high priced sashimi market is relatively strong, with increasing prices. The Japanese market has shown soaring demand, despite its weak economy and the lower value of the yen. On the other hand, the canned tuna market, especially the low-priced skipjack segment, is slow, oversupplied and facing depressed demand. Skipjack prices are declining again. The current mid 2002 price of US\$ 700/MT is unlikely to be maintained. No improvements for this market segment are foreseen for the next three months.

## PRODUCTION

Tuna catches expanded from 1994 to 1999 reaching almost 4 million MT. After this strong increase which led to a collapse of the world market of tuna due to oversupply, the catch returned to "normal" level in 2000 – about 3.6 million MT. The main tuna catching nations are concentrated in Asia, with Japan and Taiwan (Province of China) as the main producers (630 000 MT and 436 000 MT respectively). Other important tuna catching nations in Asia are Indonesia and the Republic of Korea (218 000 MT). Spain and France are also important tuna fishing countries, mainly catching in the Indian Ocean. The US tuna fleet, which had experienced set-backs in recent years, is now important again. The impact of the voluntary catch reduction by the main tuna vessels' owners, can be seen in the strong decrease in Spanish and US tuna catches in 2000. Japan continues to be the world's major tuna catching country, but catches have declined in recent years. In 2000, Japanese tuna production was almost 630 000 MT, which compares to a peak of 780 000 MT in 1986 and 1993. Taiwan (Province of China) which more than doubled its catch over the 1990- 1998 period to 460 000 MT, experienced a decline in 2000. Noteworthy is the increase in tuna catches by Indonesia (+130%) during the years under review. The loss of the tuna fishing grounds in the Central Eastern Pacific due to the tuna dolphin issue led to a substantial decline in US tuna production, down almost 50%.



Data p. 58

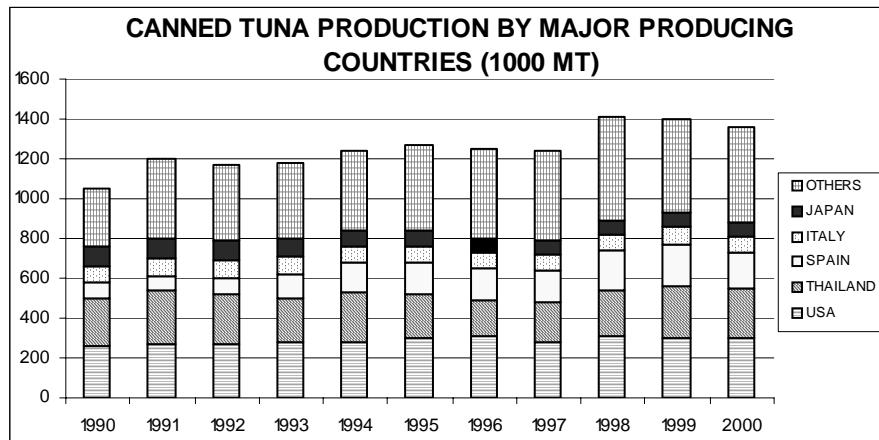


Data p. 56

Skipjack is by far the main species caught, and catches increased by 80% over the past decade. In 1999, skipjack catches reached a peak of almost 2 million MT. The catch ban brought the production down to 1.89 million MT. Yellowfin is the second major species also growing, but at a slower rate than skipjack. This species is generally higher priced than skipjack and is also used in canning. In 2000, yellowfin remained at 1999 levels (1.1 million MT). Albacore catches were stable over the years, while bigeye catches increased. There is concern about over-fishing of bigeye, especially in fisheries using FADs (Fish Aggregating Devices).

## PROCESSING

Canned tuna production reached almost 1.4 billion in 2000, more or less the

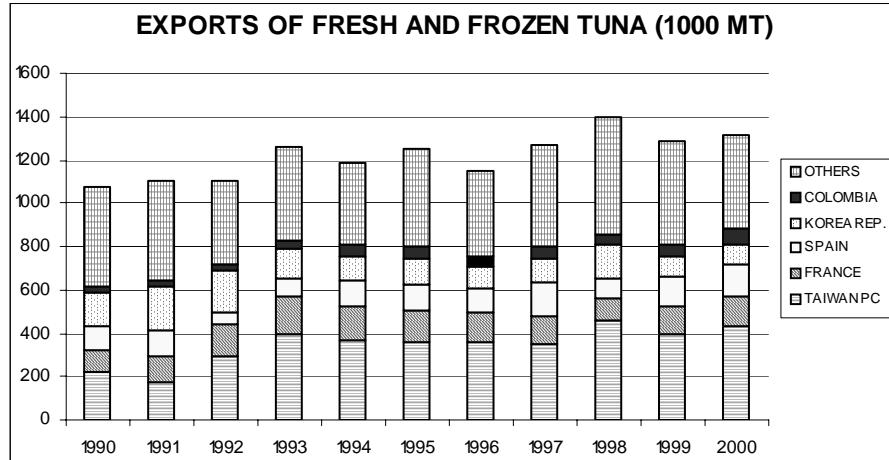


Data p. 54

same as the previous year but 30% more compared to ten years earlier. The USA is the top canned tuna producer in the world with an output of 300 000 MT in 2000, the same as the previous year but 15% more compared to 1990. The USA produces more than 20% of the world's canned tuna, followed by Thailand (18%) with just over 240 000 MT. Thai production of this commodity declined slightly in 2000 (-6%) but is still above 1990 levels (+5%). Spain is another important canned tuna producer, with a production of 180 000 MT in 2000, 14% less compared to 1999 but more than double the 1990 output. Spain experienced a boom in canned tuna production and consumption in recent years. The concentration of the industry has led to an improvement in efficiency, with fewer companies producing larger volumes. Italy is a distant fourth, with stable production around 80 000 MT per year. Italy is now using more and more imported tuna loins in order to cut the labour costs in its factories.

## EXPORTS

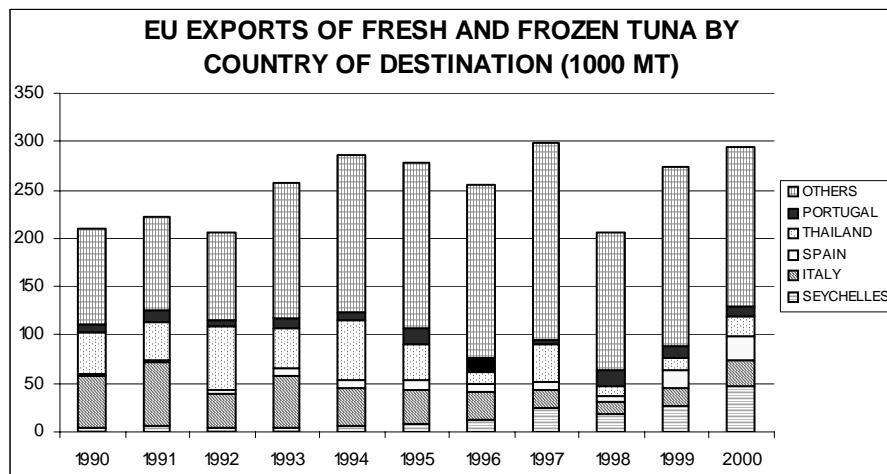
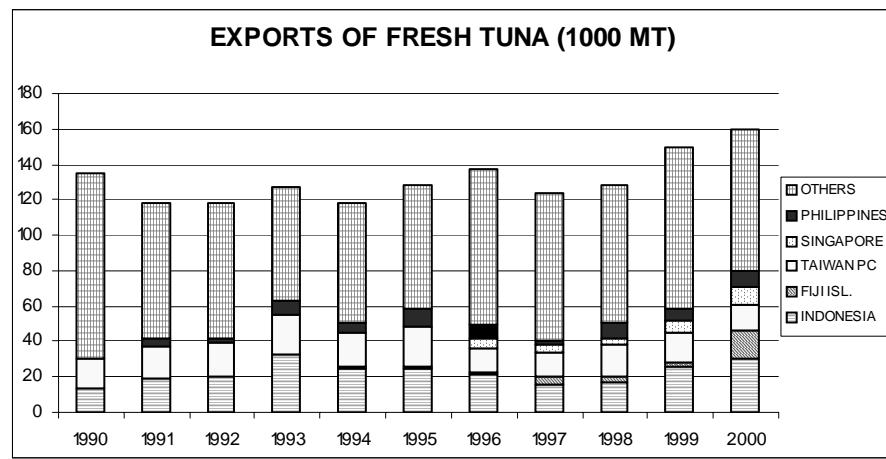
In 2000, exports of fresh and frozen tuna remained at 1999 levels. Exports have been fairly stable over the ten year period at 1.3-1.4 million MT. Tuna is therefore an important trade item, with about 40% of the catch entering international trade. The main exporting countries of fresh and frozen tuna are concentrated in Eastern Asia and in Europe, with



Data p. 48

Taiwan (Province of China) - 430 000 MT (US\$ 1.1 billion), France (143 700 MT, US\$ 102.9 million) and Spain (138 200 MT, US\$ 223.6 million) as the main exporters. Other major tuna catching countries such as the Republic of Korea (99 700 MT) and Colombia (67 700 MT) participate less in fresh and frozen tuna trade, as most of the catch goes to the domestic canning industry.

It is interesting to note the increase of fresh tuna trade worldwide. In 1995, some 130 000 MT were traded, double the 1986 amount. The main importing country is Japan with 86 700 MT of fresh tuna imported in 2000. Fresh tuna is mainly flown in by air, with Indonesia as the main trading partner. Overall Indonesia is the main exporter of fresh tuna with 30 500 MT in 2000 followed the Fiji Islands (22 000 MT in 1995). Total tuna trade (export values) reached US\$ 5 000 million in 2000, up from US\$ 1 900 million in 1987. During the same period, total export values of fish and fish products increased from US\$ 27.9 billion to US\$ 55.2 billion. Tuna is the third major fish commodity traded internationally- after shrimp and groundfish, with about 9% of total trade in value terms. The tuna fishery is practically the only fish processed and traded on an industrial scale. Small to medium companies dominate the trade of all other commodity seafood products. In volume terms, some 160 000 MT of fresh tuna were traded in 2000, 18% more than in 1990. Total value of fresh tuna exports became much stronger reaching US\$ 743 million in 2000. Spain, which is now the top exporter of fresh tuna in value terms, mainly due to its booming tuna farming activity. The quantity of fresh tuna exported by Spain



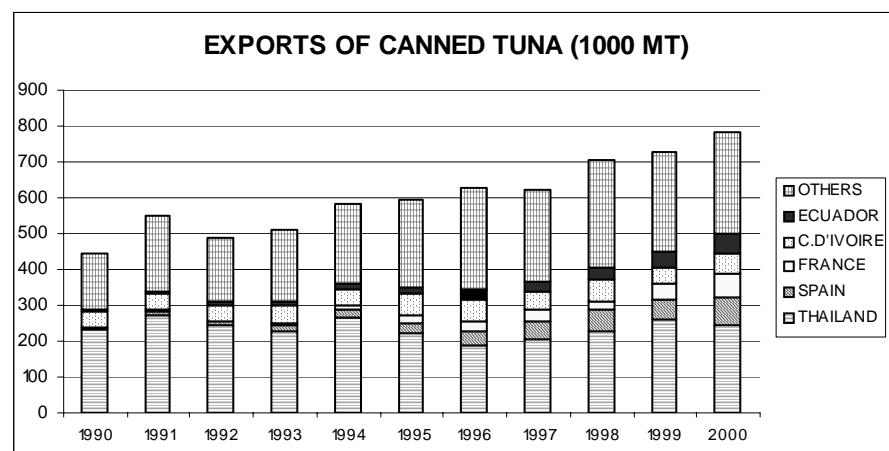
Data p. 50

is relatively small (8 900 MT in 2000) which is mainly fresh bluefin traded at a high unit value averaging around US\$ 17.90/kg. By comparison, the unit value of frozen tuna is US\$ 3.50/kg. The main importing country of fresh tuna is Japan with about 90 000 MT of fresh tuna imported per year. In value terms, Japan accounts for 75% of the world fresh tuna market. Fresh tuna is mainly flown in by air, with Indonesia as main trading partner. The volume of ranched bluefin tuna coming from Spain and Australia is expanding.

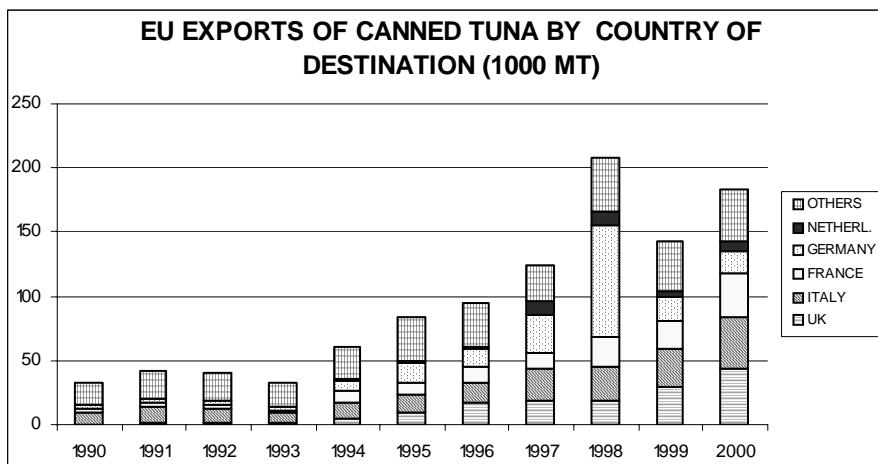
EU exports of fresh and frozen tuna increased by 8% in 2000, reaching 294 000 MT (ECU 396 million), 41% more compared to ten years ago. Sixteen percent of the total fresh and frozen tuna is exported by the Seychelles, 46 700 MT (ECU 27.2 million). Its shipments abroad experienced a huge expansion both in 2000 (+75%) and 1990, when exports were a mere 4 200 MT (ECU 2.0 million). Italy and Spain exported approximately 10% of the world's fresh and frozen tuna in 2000 (26 700 MT and 25 700 MT respectively), almost 50% more compared to 1999. However, Italian exports have decreased strongly since 1990 (-50%) whereas Spain has experienced the opposite trend. In 1990 Spanish exports were only 1 500 MT. More than half the Spanish canned tuna exports are intra-EU trade.

The quantity of canned tuna traded expanded from 700 000 MT in 1998 to almost 800 000 MT in 2000. The unit value of canned tuna entering international markets declined sharply: from US\$ 3.00/kg to US\$ 2.10/kg. Thailand continues to be the main exporting country of canned tuna, but the peak of 1991 has not been reached since. Nevertheless, the value of 1998 exports for this country reached a strong US\$ 600 million, very close to the 1991 record. On the wave of the general decline in canned tuna prices, Thai export earnings from canned tuna sales dropped sharply in 1999 and 2000 to reach just US\$ 440 million in 2000. One has to go back to 1987 to find a lower value for Thai canned tuna exports. In 1992, several problems (veterinary controls in the USA, import quotas in the EU) curtailed Thai exports. The USA continues to be the main importing country of Thai canned tuna, but Thailand has managed to expand its presence in non-traditional markets such as Japan and South-East Asia. Côte d'Ivoire which until 1999 occupied the third position among canned tuna exporters, fell back to number four position, as its industry has encountered various problems in recent years. Spain with its booming canning industry has become a strong presence on the world market, mainly exporting to Italy and Libya. Indonesia is a growing exporter of canned tuna, but the Philippines appears to have experienced problems in recent years.

After a poor 1999, EU



Data p. 46



Data p. 49

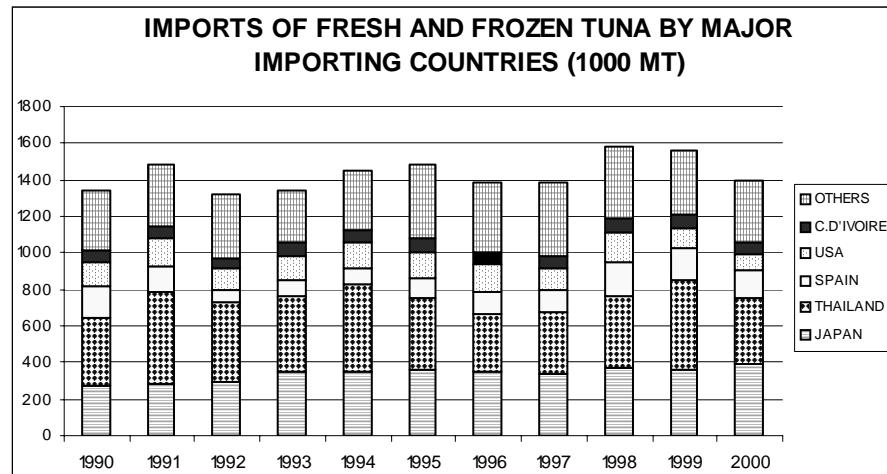
exports of canned tuna picked up again in 2000, increasing by almost 30% to 183 000 MT (ECU 525 million). Over the past ten years, EU exports have experienced a strong but steady growth. In 1990 exports amounted to just 32 800 MT (ECU 123.5 million). The bulk (about 80%) of the EU canned tuna trade is intra-EU trade with the UK, Italy and France as the leading exporters. The UK shipped 43 400 MT (ECU 124.8 million) of canned tuna to the EU in 2000 showing a strong growth from 1999 (+ 47%). Italian exports of this commodity were 39 800 MT (ECU 136.4 million) in 2000, up 35% compared to 1999.

## IMPORTS

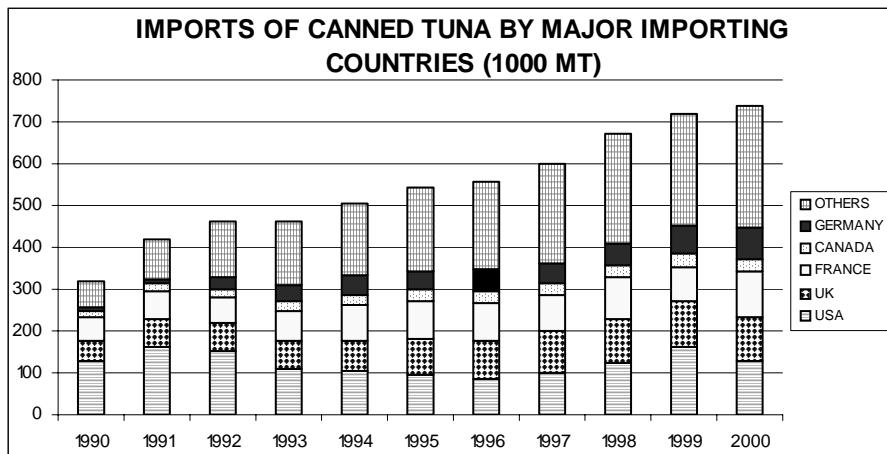
Japan and Thailand are the world's major fresh and frozen tuna importers. The crisis of the Thai tuna canning industry led to a decline in fresh and frozen tuna imports into the country in 1996 and 1997. In 1991, Thai imports of raw material for its tuna canning plants reached a peak of almost 500 000 MT (US\$ 890 million), to stabilize at 360 000 MT (US\$ 262 million) at present.

Japan, the second major importer of fresh and frozen tuna, reported a recovery in imports in 2000, up 8% reaching 390 000 MT, (US\$ 1.9 billion). Yellowfin and bigeye are the two main species imported into Japan, and both species had experienced a sharp decline in sales to the Japanese market in 1999 due to the domestic situation. Taiwan (Province of China) is by far the main supplying country of frozen tuna to Japan. Fresh tuna imports into Japan have expanded in recent years. Fresh tuna are flown into the country, with Indonesia as the main supplier of this type of product. Spain is the the world's third largest fresh and frozen tuna importer with imports at 160 500 MT in 2000, 7% below the 1999 figure. Spanish imports are mainly catches by Spanish and French tuna seiners fishing in the Western Indian Ocean and trans-shipping through ports there (Seychelles and Madagascar).

The USA continues to be the main canned tuna importing country with some 128 500 MT (US\$ 252 million) in 2000. The country experienced a continuous decline between 1991 and 1996, when canned tuna imports fell below 100 000 MT but imports have recovered since. Thailand continues to be the main supplying country to the US market, with an increase in exports



Data p. 26



Data p. 24

since 1997, after years of decline, but other countries such as the Philippines are increasing their share on the US market. European countries are among the top canned tuna importers, with a strong increase in imports experienced by the UK and France in the last ten years. UK is now the main importer of canned tuna in the EU with 104 400 MT (US\$ 230 million) in 2000, 6% less compared to 1999 and more than double the 1990 figure. More than half of the canned tuna imported into the UK originates from Asia and more than 15% from Pacific Islands. These figures reflect the colonial links of UK with some of the supplying countries. France imports very little from Asia or the Pacific, almost all its imports come from Africa. In the past, Western Africa was dominant on the French canned tuna market, but in recent years, canneries in Indian Ocean Islands have become important suppliers to the French market. France imported 110 000 MT (US\$ 252 million) in 2000, 38% more than in 1999.

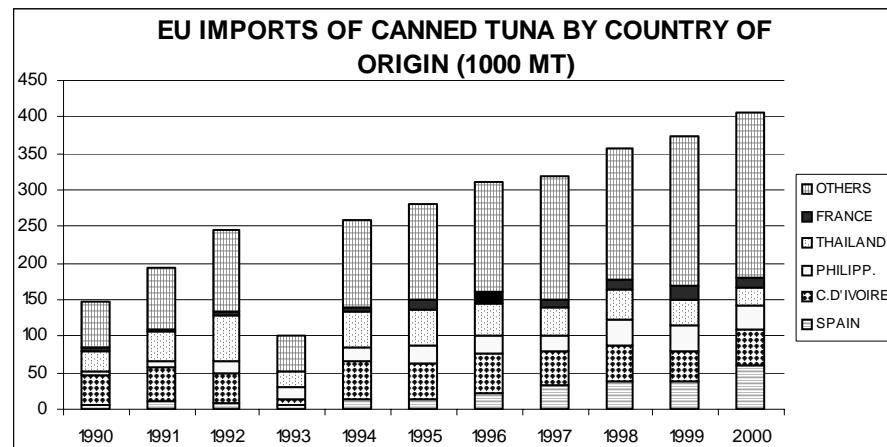
In 2000 EU imports of canned tuna reached the highest peak in the last ten years, 406 000 MT (ECU 990 million), almost 9% more compared to 1999 and almost three times more than in 1990. The bulk of the EU trade of canned tuna is intra-EU trade with Spain as the main importer (60 000 MT, ECU 175.5 million) in 2000. Spanish imports increased by

53% to 60 100 MT in 2000 which was twelve times more compared to 1990. Another strong importer of canned tuna from the EU is Côte D'Ivoire, 48 300 MT (ECU 106.0 million) in 2000, 23% above the 1999 figure. In 2000, the Philippines and Thailand, imported 32 000 MT and 26 000 MT respectively of canned tuna from the EU, slightly less than in 1999.

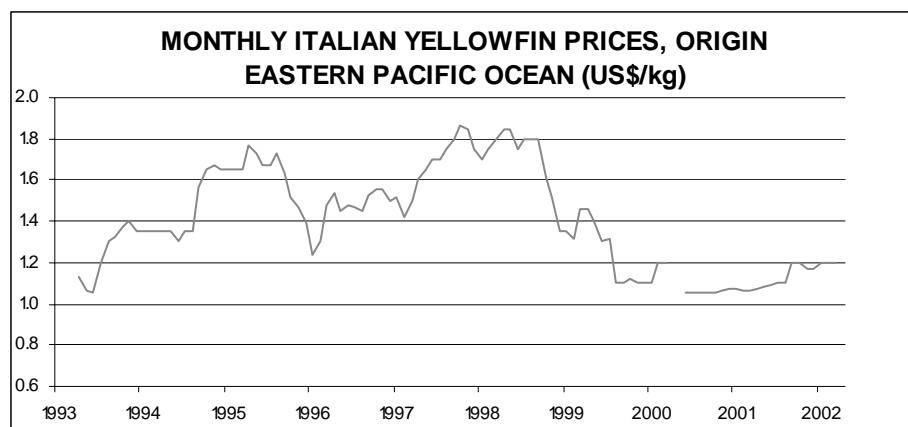
## PRICES

The graph shows the trend in average yellowfin prices paid by Italian canneries. The same price levels hold true also for other European countries canning yellowfin. Yellowfin originating from the Indian Ocean or from the Atlantic commands a higher price than yellowfin tuna from the Pacific.

However, the price difference has been narrowing in recent years. The general price has been declining strongly in recent years. Prices that had reached a high of over US\$ 2000/MT in mid 1998, prices dropped to US\$ 1000/MT in 2002. The graph on the right illustrates skipjack prices in the three main consuming areas, that is the USA, Thailand and Africa. The African price is generally lower than the others, while Thailand pays the most for skipjack. During 1999 prices declined sharply to reach US\$ 400/MT in Bangkok.

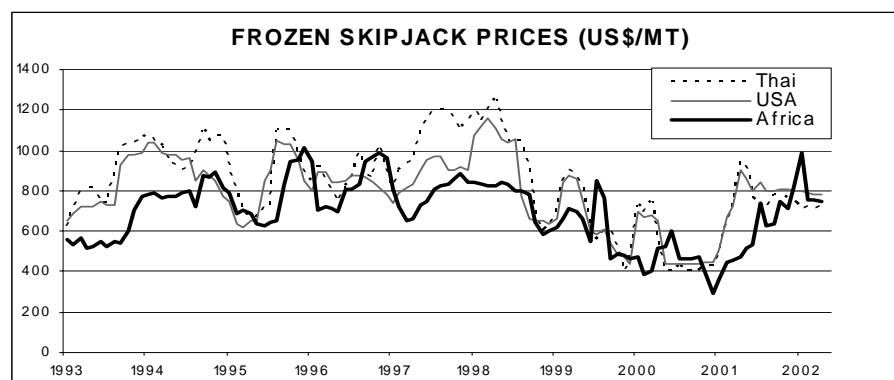


Data p. 27



Data p. 9

However, the price difference has been narrowing in recent years. The general price has been declining strongly in recent years. Prices that had reached a high of over US\$ 2000/MT in mid 1998, prices dropped to US\$ 1000/MT in 2002.



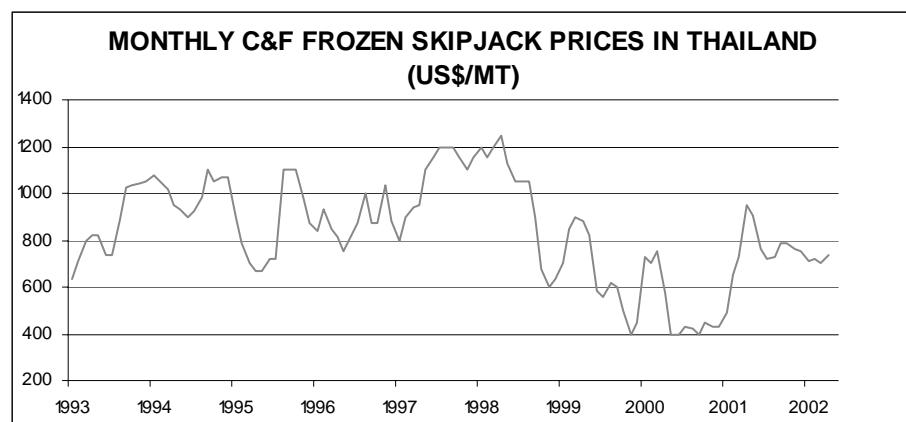
Data p. 11,12, 13

Prices recovered in early 2000, to US\$ 750/MT. Increased supplies from all major fishing areas led subsequently to sharp a decline, and in May 2000 the price reached an extremely low level of US\$ 350/MT.

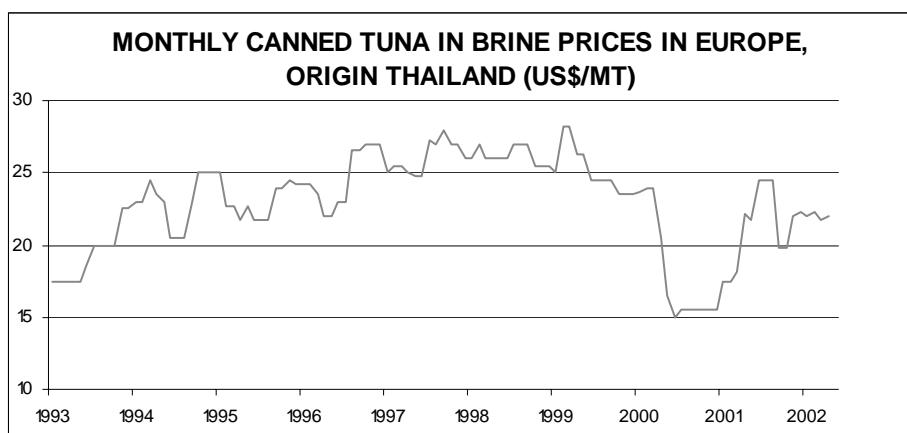
For whole skipjack, prices are forecast to drop even below the present US\$ 700/MT on the Bangkok market, as a result of low sales to Europe and the USA, with little improvement forecast for the coming months. In addition, Thai packers bought large quantities of skipjack, and have enough supply for the canneries at least until autumn. The impact of the El Niño on tuna fisheries in the Eastern Pacific will result in reduced catches by countries such as Ecuador, Colombia and Venezuela. The expanding loining industry in the former two countries will be hit by this reduction. Already now tuna loin prices from these countries show a strong increase, which is likely to continue in the coming months.

Canned tuna prices have decreased sharply in recent months, reflecting lower raw material prices. Canned tuna is generally more expensive in Europe than in the USA, but some of the price differential is explained by the smaller size of the US can (6 oz) when compared with the European standard can (6.5 oz).

Overall, one can say that canned tuna is a well liked product. The consumer is generally not classifying canned tuna as a fish dish, but it is considered as "something else", probably more as meat. Consumption and demand are expected to grow, but the limited resource, which in many places shows signs of decline, will lead to higher prices in the coming years. These price increases might discourage consumers in the near future, as the consumer is used to canned tuna as a relatively cheap product. On the other hand, the use of fresh and frozen tuna will expand in many Western countries, where sushi bars are expanding. Higher prices paid for sashimi tuna is likely to lower the supply to the canning sector.



Data p. 13



Data p. 18

## PRICES

### Monthly Spanish yellowfin and skipjack (whole frozen, raw material for canning) prices (cif), origin Spanish vessels - in US\$/kg

	J	F	M	A	M	J	J	A	S	O	N	D
<b>Yellowfin</b>	-	-	-	-	-	-	-	-	-	-	-	-
1993	NA	NA	NA	1.13	1.13	1.07	1.30	1.30	1.45	1.47	1.43	1.43
1994	1.34	1.34	1.24	1.21	1.24	1.43	1.52	1.52	1.79	1.63	1.72	1.55
1995	1.55	1.57	1.60	1.64	1.79	1.84	1.75	1.78	1.59	1.59	1.68	1.72
1996	1.28	1.33	1.47	1.57	1.45	1.39	1.37	1.43	1.52	1.63	1.49	1.37
1997	1.39	1.54	1.53	1.66	1.75	1.73	1.78	1.67	1.83	1.93	1.95	1.88
1998	1.82	1.88	1.87	1.89	NA	1.92	1.81	1.85	1.95	1.90	1.57	1.58
1999	1.32	1.23	1.45	1.48	1.29	1.18	1.14	1.19	1.18	1.03	0.91	0.89
2000	1.17	1.16	1.07	1.03	0.98	NA	1.03	1.05	0.94	1.02	0.98	0.99
2001	1.12	1.03	1.00	1.01	1.02	1.22	1.22	1.27	1.30	1.25	1.83	1.90
2002	1.83	1.75	1.29	1.28	-	-	-	-	-	-	-	-
<b>Skipjack</b>	-	-	-	-	-	-	-	-	-	-	-	-
1993	NA	NA	NA	NA	NA	0.38	0.66	0.61	NA	NA	NA	NA
1994	0.94	0.99	0.96	0.97	0.99	0.93	0.96	0.96	1.03	1.05	1.04	0.98
1995	0.95	0.87	0.82	0.79	0.89	0.94	0.95	0.97	0.92	1.08	1.06	0.94
1996	0.87	NA	NA	NA	NA	0.93	0.90	1.03	1.04	1.13	1.10	0.91
1997	0.92	0.91	0.92	0.95	1.06	1.14	1.11	1.07	1.21	1.25	1.28	1.22
1998	1.17	1.17	1.22	1.22	1.42	1.32	1.23	1.26	1.22	0.80	0.80	0.60
1999	0.62	0.75	0.99	0.98	0.90	0.62	0.49	0.58	0.54	0.52	0.34	0.37
2000	0.52	0.63	0.61	0.63	0.57	0.49	0.46	0.43	0.43	0.43	0.44	0.46
2001	0.57	0.67	0.75	0.77	0.89	0.89	0.87	0.90	0.95	0.84	1.21	1.28
2002	1.21	1.14	1.14	1.11	-	-	-	-	-	-	-	-

AN 011118 Source: EPR - 20020506.

### Monthly French yellowfin and skipjack (raw material for canning) prices (cif), origin French vessels, in US\$/kg

	J	F	M	A	M	J	J	A	S	O	N	D
<b>Yellowfin</b>	-	-	-	-	-	-	-	-	-	-	-	-
1993	1.13	1.07	1.05	1.15	1.19	1.14	1.30	1.28	1.28	1.28	1.28	1.28
1994	1.35	1.34	1.33	1.23	1.27	1.51	1.62	1.69	1.75	1.76	1.81	1.53
1995	1.58	1.58	1.65	1.82	1.78	1.85	1.90	1.92	1.62	1.62	1.51	1.31
1996	1.34	1.34	1.60	1.68	1.66	1.44	1.44	1.47	1.67	1.62	1.64	NA
1997	1.37	1.28	1.29	1.37	1.35	1.56	1.51	1.59	1.67	1.54	2.01	1.90
1998	1.89	1.84	1.74	1.86	1.85	1.86	1.98	1.84	1.94	2.04	NA	1.38
1999	1.17	1.30	1.30	1.22	1.07	1.07	1.07	NA	1.14	1.02	1.15	1.15
2000	NA	1.06*	1.06*	1.03*	1.08*							
2001	1.18*	1.13*	1.03*	1.01*	1.14*	1.25*	1.28*	1.31*	1.34*	1.26*	1.24*	1.22*
2002	1.22*	1.27*	1.28*	1.32*	-	-	-	-	-	-	-	-
<b>Skipjack</b>	-	-	-	-	-	-	-	-	-	-	-	-
1993	0.54	0.53	0.54	NA	NA	NA	0.57	0.57	0.57	0.57	NA	NA
1994	NA	NA	NA	0.97	0.97	0.85	0.85	0.99	0.99	NA	1.06	1.02
1995	1.02	NA										
1996	NA	NA	1.00	0.99	0.98	NA	NA	NA	NA	NA	1.17	0.83
1997	0.75	0.70	0.77	0.78	0.77	1.04	1.03	1.02	1.11	1.01	1.20	1.20
1998	NA	NA	1.12	1.13	1.26	1.29	1.23	1.17	NA	0.95	0.77	0.63
1999	0.54	0.61	0.61	0.84	0.66	0.53	0.54	0.47	0.47	0.46	0.46	0.75
2000	0.75	NA										
2001	0.82A	NA	0.82A									

NB - skipjack = > 2kg, except for Nov/Dec '94 and Jan '95 = > 1.8kg. \* cif. Italy; A=origin Thailand

AN 011117 Source: EPR - 20020508

**Monthly Italian yellowfin prices (cif),  
Western Pacific ocean - in US\$/kg**

	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>
J	-	1.35	1.65	NA	NA	1.70	1.35	1.05	1.07	1.20A
F	1.13	1.35	NA	NA	NA	1.75	1.31	1.15	1.06	1.20A
M	1.13	1.35	NA	NA	NA	1.80	1.46	1.12	1.06	1.20A
A	NA	NA	NA	NA	NA	1.85	1.46	1.12	NA	1.20A
M	NA	NA	NA	NA	NA	1.85	1.40	NA	NA	
J	1.05	NA	1.67	NA	NA	NA	1.30	NA	NA	
J	1.20	NA	1.67	NA	NA	NA	1.20	NA	NA	
A	1.30	NA	1.67	NA	NA	NA	1.20	NA	NA	
S	1.32	1.57	NA	NA	NA	NA	1.15	1.05	1.20	
O	1.37	1.65	NA	NA	NA	1.61	1.15	1.05	1.20	
N	1.40	1.67	NA	NA	NA	1.52	1.00	NA	1.17	
D	1.35	1.65	NA	NA	NA	1.31	1.00	1.07	1.17	

A = origin Thailand

AN 011116

Source: EPR - 20020508.

**Monthly Italian yellowfin prices (cif),  
origin Eastern Pacific Ocean, in US\$/kg**

	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
J	-	1.06	1.83	1.25	1.55	1.10	NA	NA	NA
F	-	1.06	NA	NA	1.60	1.10	NA	NA	NA
M	-	1.05	NA	NA	1.60	1.10	1.16	NA	NA
A	-	1.30	NA	NA	1.55	1.15	1.25	NA	NA
M	-	1.28	1.74	NA	1.20	1.10	NA	NA	NA
J	-	1.35	1.68	1.20	1.20	1.08	NA	NA	NA
J	-	1.63	1.56	1.10	1.20	1.00	1.23	NA	NA
A	-	1.63	1.52	1.10	1.15	0.94	1.20	NA	NA
S	-	1.65	1.57	1.45	1.20	0.90	NA	NA	NA
O	-	1.65	1.53	1.50	1.17	1.10	1.15	NA	NA
N	1.07	1.65	1.35	1.45	1.13	1.08	0.95	NA	NA
D	1.07	1.69	1.27	1.45	1.13	NA	NA	NA	NA

	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>
J	NA	NA	NA	NA	NA	1.10	1.14	1.10
F	NA	NA	NA	NA	NA	1.20	1.11	1.10
M	NA	NA	NA	NA	NA	1.20	1.00	1.20
A	NA	NA	NA	NA	NA	NA	1.03	1.20
M	NA	1.45	1.65	NA	NA	NA	1.04	
J	1.73	NA	1.70	1.75	NA	1.05	1.05	
J	1.73	NA	1.70	1.80	1.15	1.05	10.6	
A	1.73	1.45	1.75	1.80	1.10	1.05	10.7	
S	1.63	1.45	1.80	1.80	1.10	1.05	1.08	
O	1.52	NA	1.86	NA	1.12	1.05	1.09	
N	1.47	NA	1.85	NA	1.10	1.06	1.10	
D	1.39	NA	1.75	NA	1.10	1.07	1.10	

NB: From Nov 1992 to May 1995, Italian canneries did not buy any Eastern Pacific yellowfin.

AN 011115

Source: EPR - 20020506.

**Monthly Italian Yellowfin prices (cif), origin  
Indian/Atlantic Ocean, French/Spanish vessels, in US\$/kg**

	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
J	-	1.34	2.02	1.35	1.83	1.35	1.36	1.07	1.33
F	-	1.37	1.92	1.34	1.87	1.38	1.41	1.10	1.33
M	-	1.28	1.90	1.35	1.73	1.27	1.25	1.06	1.25
A	-	1.50	1.96	1.30	1.59	1.21	1.26	1.15	1.25
M	-	1.50	1.80	1.22	1.63	1.13	1.27	1.19	1.31
J	-	1.57	1.70	1.20	1.54	1.10	1.27	1.14	1.54
J	-	1.79	NA	1.40	1.54	1.05	1.31	1.30	1.54
A	-	1.78	1.23	1.40	1.45	1.05	1.30	1.28	1.54
S	-	1.84	1.55	1.65	1.40	1.10	1.35	1.36	1.75
O	-	1.90	1.58	1.67	1.42	1.21	1.16	1.43	1.79
N	1.27	1.93	1.57	1.62	1.42	1.27	1.07	1.35	NA
D	1.25	2.02	1.48	1.67	1.35	1.26	1.02	1.30	NA
	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	
J	1.56	1.30	1.62	1.86	1.35	1.09	1.15	1.22	
F	1.61	1.35	1.50	1.86	1.34	1.18	1.20	1.22	
M	1.65	1.56	1.57	1.82	1.34	1.14	1.15	1.32	
A	1.77	1.62	1.71	1.86	1.49	1.11	1.10	1.33	
M	1.73	1.55	1.75	2.05	1.42	1.10	1.20		
J	1.86	1.50	1.75	2.04	1.29	1.06	1.20		
J	1.88	1.43	1.71	1.78	1.25	1.12	1.25		
A	1.85	1.46	1.61	1.88	1.25	1.13	1.25		
S	NA	1.52	1.85	1.92	1.21	1.08	1.25		
O	1.65	1.57	1.85	1.89	1.02	1.08	1.27		
N	1.52	1.64	1.85	1.77	1.15	1.05	1.24		
D	1.48	1.57	1.84	1.34	1.15	1.05	1.22		

AN 011114

Source: EPR - 20020506.

**Monthly ex-vessel frozen skipjack (1.8 kg/pc and up)  
in Abidjan/Dakar in US\$/MT**

---

	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
J	NA	NA	863	532	750	700	560	560	785
F	NA	NA	NA	518	800	747	560	536	790
M	NA	NA	929	525	800	687	530	544	766
A	NA	NA	924	521	800	645	542	519	775
M	NA	NA	924	512	810	645	538	524	786
J	NA	NA	996	485	790	605	560	546	796
J	640	NA	856	598	740	590	575	527	699
A	684	NA	830	595	760	610	592	547	720
S	650	NA	830	565	780	556	NA	604	873
O	660	NA	740	650	682	519	657	725	870
N	NA	NA	783	760	722	533	637	708	895
D	NA	NA	802	775	718	555	560	777	855
	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	
J	792	945	NA	829	620	471	357	991	
F	687	708	NA	832	660	383	449	756	
M	700	707	663	821	710	400	453	777	
A	689	710	658	827	700	516	474		
M	633	695	741	839	660	520	519		
J	626	808	868	NA	550	604	534		
J	648	811	853	NA	850	464	736		
A	653	837	824	NA	766	462	625		
S	837	941	836	NA	466	462	635		
O	943	967	859	NA	487	475	750		
N	951	984	883	NA	484	397	717		
D	1013	961	843	603	467	296	822		

AN 011113

Source: INC - 20020509.

---

**Monthly average prices for frozen skipjack (4-7.5 lbs) in  
Puerto Rico, in US\$/MT**

---

	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
J	695	678	1115	849	870	750	NA	648
F	695	690	1115	849	850	750	711	687
M	695	690	1115	882	850	785	750	759
A	695	772	1042	882	855	880	814	800
M	695	772	1042	772	825	815	820	738
J	678	772	1042	850	825	850	NA	720
J	678	1033	1042	870	825	780	620	732
A	678	1033	1042	745	825	800	620	806
S	678	1033	910	870	772	677	631	926
O	695	1033	910	870	772	714	631	976
N	695	1033	910	870	772	720	631	976
D	695	1033	849	870	820	706	631	987
	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>
J	1037	NA	800	740	1075	660	700	510
F	1040	635	820	790	1128	840	670	670
M	990	NA	800	820	1160	875	680	720
A	976	NA	890	830	1110	858	650	900
M	942	NA	890	900	1060	760	440	860
J	942	850	895	950	1040	600	440	800
J	NA	900	900	970	1057	580	440	840
A	NA	1050	900	970	770	610	440	800
S	NA	1030	865	900	660	545	440	
O	NA	1030	845	900	655	485	440	
N	NA	950	820	920	655	470	450	
D	NA	850	780	900	638	440	450	

from august 2001 no longer available

AN 011112

Source: NMFS/GLOBEFISH - 20010815.

---

**Monthly C&F frozen skipjack prices in Thailand (4-7.5  
lbs) in US\$/MT**

---

	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
J	NA	730	1150	NA	970	950	740	630	1080
F	NA	730	1200	NA	850	950	700	710	1050
M	NA	NA	NA	NA	900	930	750	800	1020
A	725	765	1150	820	850	880	750	820	950
M	NA	805	1130	790	800	880	NA	820	930
J	700	820	NA	700	700	800	NA	740	900
J	700	820	NA	750	750	700	NA	740	920
A	NA	1020	NA	800	820	700	715	890	980
S	730	1100	NA	825	925	890	715	1025	1100
O	745	1050	920	1000	925	800	665	1030	1050
N	NA	1050	920	1000	890	800	NA	1040	1070
D	NA	970	920	970	880	750	630	1050	930
	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	
J	800	838	800	1200	700	NA	490	710	
F	785	930	900	1155	850	700	650	720	
M	700	850	940	1155	900	750	725	705	
A	670	810	950	1250	880	550	950	735	
M	670	750	1100	1130	820	400	910		
J	720	825	1150	1050	580	400	765		
J	720	870	1150	1050	560	430	715		
A	1100	1000	1200	1050	620	NA	725		
S	1100	1150	1200	900	600	400	785		
O	1100	1050	1150	680	500	450	790		
N	975	1030	1100	600	400	430	760		
D	875	880	1150	630	450	430	750		

AN 011111

Source: ITN - 20020408.

---

**Monthly tuna (for direct consumption) prices, ex-coldstore,  
Vigo-Spain, Jan 1989-April 2002, in US\$/kg**

	T1	T2	T3	T4		T1	T2	T3	T4
<b>1989</b>	-	-	-	-	<b>1990</b>	-	-	-	-
J	1.67	1.43	1.19	1.90	J	1.79	1.47	1.25	2.06
F	1.66	1.40	1.17	1.92	F	1.80	1.48	1.25	2.08
M	1.64	1.39	1.19	1.90	M	1.75	1.46	1.05	2.10
A	1.67	1.37	1.15	1.84	A	1.78	1.53	1.05	2.13
M	1.60	1.32	1.14	1.77	M	2.03	1.59	1.11	2.12
J	1.46	1.23	1.10	1.69	J	2.05	1.62	1.25	2.19
J	1.60	1.35	1.20	1.85	J	2.13	1.68	1.34	2.28
A	1.48	1.23	1.15	1.73	A	2.04	1.58	1.38	2.19
S	1.46	1.22	1.15	1.71	S	1.94	1.53	1.38	2.15
O	1.46	1.22	1.15	1.71	O	1.97	1.56	1.40	2.18
N	1.63	1.33	1.15	1.80	N	2.07	1.70	1.33	2.34
D	1.71	1.40	1.20	1.97	D	2.03	1.67	1.30	2.29
<b>1991</b>	-	-	-	-	<b>1992</b>	-	-	-	-
J	1.90	1.59	1.40	2.16	J	1.80	1.44	1.34	2.01
F	2.02	1.69	1.50	2.29	F	1.66	1.36	1.29	1.91
M	1.89	1.58	1.40	2.15	M	1.58	1.29	1.22	1.82
A	1.75	1.45	1.31	2.00	A	1.60	1.36	1.26	1.84
M	1.69	1.41	1.27	1.92	M	1.61	1.37	1.32	1.85
J	1.61	1.34	1.27	1.84	J	1.44	1.14	1.14	1.84
J	1.54	1.27	1.20	1.76	J	1.52	1.20	1.20	1.93
A	1.56	1.24	1.25	1.89	A	1.59	1.27	1.27	1.91
S	1.57	1.25	1.25	1.89	S	1.60	1.32	1.43	2.20
O	1.54	1.26	1.21	1.86	O	1.38	1.14	1.24	1.90
N	1.60	1.31	1.26	1.94	N	1.22	1.05	1.18	1.71
D	1.70	1.36	1.29	1.91	D	1.19	1.01	1.03	1.76
<b>1993</b>	-	-	-	-	<b>1994</b>	-	-	-	-
J	1.15	0.94	1.03	1.72	J	1.04	0.87	0.81	1.53
F	1.06	0.93	0.93	1.57	F	1.06	0.87	0.83	1.56
M	1.06	0.93	0.93	1.57	M	1.03	0.81	0.81	1.49
A	1.13	1.04	0.94	1.65	A	1.12	0.88	0.83	1.48
M	1.22	1.09	0.98	1.74	M	1.14	0.89	0.85	1.51
J	1.11	0.99	0.89	1.59	J	1.18	0.96	0.81	1.58
J	1.16	1.00	0.93	1.70	J	1.18	0.96	0.81	1.58
A	1.03	0.89	0.82	1.50	A	1.15	0.96	0.81	1.61
S	1.15	1.04	0.89	1.70	S	1.14	0.95	0.80	1.60
O	1.17	1.06	0.96	1.73	O	1.24	1.01	0.86	1.71
N	1.14	1.03	0.93	1.69	N	1.28	1.04	0.88	1.76
D	1.17	1.03	0.93	1.59	D	1.25	1.06	0.87	1.59
<b>1995</b>	-	-	-	-	<b>1996</b>	-	-	-	-
J	1.25	1.06	0.87	1.59	J	1.77	1.49	1.16	2.02
F	1.36	1.13	0.93	1.70	F	1.73	1.45	1.13	1.97
M	1.44	1.25	1.02	1.83	M	1.84	1.51	1.21	2.09
A	1.46	1.26	1.03	1.85	A	1.81	1.49	1.19	2.05
M	1.46	1.26	1.02	1.83	M	1.69	1.42	1.20	1.97
J	1.47	1.27	1.02	1.84	J	1.66	1.39	1.18	1.93
J	1.45	1.20	0.99	1.77	J	1.64	1.33	1.19	1.87
A	1.47	1.22	1.00	1.81	A	1.67	1.35	1.21	1.91
S	1.52	1.24	1.02	2.04	S	1.71	1.44	1.28	1.99
O	1.65	1.29	1.11	1.89	O	1.67	1.40	1.24	1.94
N	1.68	1.31	1.14	1.93	N	1.61	1.37	1.20	1.88
D	1.72	1.39	1.09	1.96	D	1.56	1.33	1.16	1.83

**Monthly tuna (for direct consumption) prices, ex-coldstore,  
Vigo-Spain, Jan 1989-April 2002, in US\$/kg (cont.)**

1997				1998			
J	1.54	1.35	1.12	1.89	J	1.30	1.07
F	1.36	1.15	0.97	1.86	F	1.36	1.14
M	1.32	1.11	0.94	1.81	M	1.24	1.10
A	1.38	1.10	0.95	1.98	A	1.28	1.09
M	1.33	1.08	0.99	1.99	M	1.39	1.16
J	1.31	1.07	0.98	1.97	J	1.32	1.09
J	1.31	1.08	1.01	1.98	J	1.30	1.07
A	1.26	1.01	0.79	1.89	A	1.26	1.06
S	1.37	1.11	0.87	2.09	S	1.43	1.18
O	1.42	1.15	0.90	2.16	O	1.50	1.24
N	1.42	1.21	0.87	2.15	N	1.50	1.26
D	1.35	1.16	0.84	2.05	D	1.51	1.27
1999				2000			
J	1.56	1.28	0.95	2.29	J	1.85	1.45
F	1.53	1.26	0.94	2.25	F	1.79	1.40
M	1.54	1.25	0.97	2.23	M	1.79	1.44
A	1.60	1.27	1.02	2.29	A	1.78	1.44
M	1.58	1.26	1.00	2.26	M	1.80	1.42
J	1.58	1.24	1.03	2.24	J	1.89	1.49
J	1.69	1.32	1.13	2.52	J	1.94	1.52
A	1.65	1.29	1.10	2.46	A	1.86	1.46
S	1.71	1.32	1.14	2.40	S	1.87	1.54
O	1.84	1.42	1.23	2.58	O	1.89	1.55
N	1.82	1.44	1.26	2.63	N	1.96	1.57
D	1.77	1.41	1.22	2.57	D	1.95	1.58
2001				2002			
J	2.09	1.69	1.50	3.15	J	1.83	2.32
F	2.12	1.67	1.50	3.17	F	1.75	2.19
M	2.09	1.73	1.53	3.23	M	1.75	2.19
A	2.00	1.65	1.46	3.09	A	1.79	2.30
M	1.93	1.61	1.35	2.95			
J	1.97	1.57	1.32	2.94			
J	2.01	1.59	1.40	2.98			
A	2.11	1.72	1.34	3.07			
S	1.76	2.16	1.38	3.13			
O	1.84	2.27	1.47	3.25			
N	1.83	2.32	1.50	3.34			
D	1.90	2.35	1.57	3.42			

T1 = Yellowfin over 10 kg; T2 = yellowfin under 10 kg;  
T3 = Skipjack; T4 = Albacore.

AN 011109

Source: EPR - 20020508.

**Southwest Pacific, frozen skipjack, monthly prices,  
Tsukiji Market in US\$/MT, Japan, Jan 1983-April 2002**

	<b>J</b>	<b>F</b>	<b>M</b>	<b>A</b>	<b>M</b>	<b>J</b>	<b>J</b>	<b>A</b>	<b>S</b>	<b>O</b>	<b>N</b>	<b>D</b>
<b>Under 1.5 kg/pc</b>	-	-	-	-	-	-	-	-	-	-	-	-
1983	760	760	765	800	700	690	720	650	640	715	620	605
1984	665	625	560	625	660	520	540	520	520	490	570	490
1985	555	581	856	751	665	639	646	758	746	659	652	NA
1986	793	785	802	711	546	673	666	559	654	689	599	622
1987	537	790	892	939	994	1105	932	986	984	1028	1008	1130
1988	816	853	816	843	921	863	688	657	673	744	740	740
1989	675	738	865	905	760	682	862	965	1358	1475	1060	1241
1990	1241	890	992	1075	1085	1095	990	964	821	882	847	882
1991	710	861	831	913	795	862	937	768	779	845	951	850
1992	954	917	1175	940	827	784	725	664	640	820	764	846
1993	1039	1050	1240	1108	1163	1128	1183	1243	1089	1080	1705	1103
1994	1103	1165	1321	1362	1366	1299	1479	1530	1562	1392	1389	1252
1995	1003	854	880	937	725	826	1068	1094	1053	NA	NA	NA
1996	NA											
1997	NA											
1998	NA											
1999	NA											
2000	NA											
2001	NA											
2002	NA											
<b>1.5-2.5 kg/pc*</b>	-	-	-	-	-	-	-	-	-	-	-	-
1983	880	880	820	860	740	700	780	670	670	715	620	605
1984	710	670	560	650	660	520	620	530	580	570	640	530
1985	575	620	952	850	806	721	767	842	810	791	792	NA
1986	818	812	829	771	546	704	715	625	718	755	652	746
1987	644	923	925	972	923	1208	1001	1019	1019	1028	1079	1395
1988	1166	1047	1009	1023	1041	911	864	755	785	818	915	860
1989	795	893	1061	1355	818	682	826	895	1494	1615	1167	1424
1990	1414	959	1327	1200	1278	1108	997	930	821	997	1117	870
1991	731	1025	795	950	831	826	901	805	743	883	989	927
1992	954	957	1289	1015	1504	941	927	703	690	862	885	846
1993	1079	1090	1283	1241	1342	1222	1275	1340	1231	1220	1344	1242
1994	1242	1294	1468	1456	1512	1347	1580	1580	1613	1490	1492	1352
1995	1102	955	935	995	786	945	1115	1203	1103	1204	1364	1286
1996	1240	1260	1276	1254	1185	927	779	906	928	992	964	1015
1997	904	812	945	1023	1175	1266	1260	1360	1279	1247	1470	1413
1998	1450	1539	1450	1377	1242	1078	1347	990	1106	1330	1198	1258
1999	870	785	877	812	1139	986	900	908	944	939	882	1074
2000	899	825	1014	799	641	539	582	NA	NA	NA	NA	NA
2001	NA											
2002	NA											

**Southwest Pacific, frozen skipjack, monthly prices,  
Tsukiji Market in US\$/MT, Japan, Jan 1983-April 2002 (cont.)**

<b>2.5-4.5 kg/pc</b>	-	-	-	-	-	-	-	-	-	-	-	-	-
1983	910	910	905	900	785	720	790	680	670	670	640	625	-
1984	695	645	540	560	570	610	670	600	605	570	620	570	-
1985	614	717	961	870	866	721	808	926	853	791	769	NA	-
1986	842	866	857	740	596	673	740	691	816	755	652	777	-
1987	664	923	990	972	887	780	932	986	1096	1118	1199	1432	-
1988	1244	1125	1125	1132	1141	993	998	831	792	782	960	860	-
1989	834	777	825	866	700	614	739	792	1426	1615	1202	1655	-
1990	1655	1370	1653	1453	1470	1140	1017	963	958	1074	1194	984	-
1991	820	1095	795	1023	795	898	973	805	705	922	989	850	-
1992	1074	1037	1441	1091	1466	1098	1007	859	812	944	965	886	-
1993	1119	1171	1283	1285	1431	1268	1319	1383	1278	1320	1390	1333	-
1994	1333	1344	1421	1404	1561	1365	1632	1530	1665	1540	1543	1450	-
1995	1452	1005	990	1113	786	885	1056	1258	1203	1254	1414	1435	-
1996	1431	1307	1276	1208	1233	1158	1008	1249	1299	1443	1402	1368	-
1997	1206	1015	1027	1072	1275	1421	1371	1446	1321	1373	1531	1471	-
1998	1449	1495	1450	1454	1261	1254	1081	1126	1144	1288	1125	917	-
1999	1030	916	1023	1020	1139	1032	962	1038	967	963	858	927	-
2000	875	871	943	705	641	609	629	621	636	627	649	560	-
2001	622	877	810	881	1082	1047	935	899	940	1051	NA	NA	-
2002	1002	551	954	992									-

Since April 1996, Tsukiji market; \*= from June 1996 1.8/up kg/pc.

AN 011104 Source: ITN - 20011102

**Monthly canned tuna in brine import prices into Europe  
(lightmeat, 48x6 1/2 oz), Jan 1989-April 2002,  
in US\$ per carton, by country of origin**

<b>Year</b>	<b>Thailand</b>	<b>Philippines</b>	<b>Indonesia</b>	<b>W. Africa</b>
<b>1989</b>	-	-	-	-
J	22.00	NA	NA	NA
F	21.00	NA	NA	NA
M	21.00	21.50	NA	NA
A	21.00	21.00	NA	NA
M	21.00	20.50	NA	NA
J	21.00	20.50	NA	NA
J	21.00	20.50	NA	NA
A	21.00	20.50	NA	NA
S	20.00	20.00	NA	NA
O	23.00	23.00	NA	NA
N	23.00	23.25	NA	NA
D	23.00	24.00	NA	NA
<b>1990</b>	-	-	-	-
J	22.50	23.00	NA	NA
F	22.50	25.00	NA	NA
M	23.00	23.50	NA	NA
A	23.00	23.00	NA	NA
M	22.50	23.00	NA	NA
J	21.00	21.50	NA	NA
J	21.00	21.50	NA	NA
A	22.50	22.00	NA	NA
S	22.00	23.00	NA	NA
O	22.00	23.00	NA	NA
N	24.00	24.50	NA	NA
D	24.00	25.00	NA	NA
<b>1991</b>	-	-	-	-
J	23.00	22.50	NA	NA
F	24.50	24.00	NA	NA
M	22.20	22.20	NA	NA
A	22.00	22.00	NA	NA
M	22.50	22.50	NA	NA
J	23.00	23.50	NA	NA
J	23.00	23.50	NA	NA
A	21.00	21.25	NA	NA
S	21.00	21.25	NA	NA
O	21.75	22.00	NA	NA
N	21.75	22.00	NA	NA
D	NA	NA	NA	NA
<b>1992</b>	-	-	-	-
J	NA	22.50	NA	NA
F	21.00	21.50	NA	NA
M	20.50	21.00	21.50	NA
A	20.50	20.50	21.50	NA
M	20.50	20.00	20.00	NA
J	20.00	20.50	NA	NA
J	18.00	19.25	NA	NA
A	19.00	20.25	NA	NA
S	19.00	20.25	NA	NA
O	20.00	20.50	19.25	NA
N	17.50	20.50	18.25	22.50
D	17.50	21.25	19.00	-

**Monthly canned tuna in brine import prices into Europe  
(lightmeat, 48x6 1/2 oz), Jan 1989-April 2002,  
in US\$ per carton, by country of origin (cont.)**

<b>1997</b>				
J	25.00	23.50	NA	29.50(A)
F	25.50	24.00	NA	29.50(A)
M	25.50	24.00	NA	29.50(A)
A	25.00	25.00	NA	29.50(A)
M	24.75	24.75	NA	29.50(A)
J	24.75	24.75	NA	29.50(A)
J	27.25	27.25	NA	29.50(A)
A	27.00	27.00	NA	29.50(A)
S	27.00	27.00	NA	29.50(A)
O	26.00	26.00	NA	29.50(A)
N	26.00	26.00	NA	29.50(A)
D	26.00	26.00	NA	29.50(A)
<b>1998</b>				
J	26.00	26.00	NA	29.50(A)
F	27.00	26.00	NA	30.00(A)
M	26.00	26.00	NA	30.00(A)
A	26.00	26.00	NA	31.00(A)
M	26.00	26.00	NA	31.00(A)
J	26.00	26.00	NA	31.00(A)
J	27.00	26.00	NA	32.40(A)
A	27.00	26.00	NA	33.30(A)
S	27.00	26.00	NA	29.90(A)
O	25.50	25.00	NA	28.50(A)
N	25.50	25.00	NA	24.00(A)
D	25.50	25.00	NA	26.20(A)
<b>1999</b>				
J	25.00	25.00	NA	26.30(A)
F	28.25	26.25	25.00	26.21(A)
M	28.25	26.25	25.00	25.38(A)
A	26.25	26.25	25.00	25.38(A)
M	26.25	26.25	25.00	25.37(A)
J	26.25	26.25	25.00	24.84(A)
J	24.50	24.50	NA	20.54(A)
A	24.50	24.50	NA	21.10(A)
S	24.50	24.50	NA	20.54(A)
O	23.50	23.50	17.50	21.10(A)
N	23.50	23.50	NA	17.50(A)
D	23.50	23.50	NA	15.85(A)
<b>2000</b>				
J	NA	NA	NA	17.85(A)
F	17.00	NA	NA	17.85(A)
M	17.00	20.00	NA	17.85(A)
A	17.50	20.00	NA	19.00(A)
M	16.50*	NA	NA	18.00(A)
J	15.00*	NA	NA	NA
J	15.50*	NA	NA	NA
A	15.50*	NA	NA	NA
S	15.50*	NA	NA	NA
O	15.50*	NA	NA	NA
N	15.50*	NA	NA	NA
D	15.50*	NA	NA	NA

**Monthly canned tuna in brine import prices into Europe  
(lightmeat, 48x6 1/2 oz), Jan 1989-April 2002,  
in US\$ per carton, by country of origin (cont.)**

<b>1993</b>	-	-	-	-
J	17.50	20.00	NA	22.50
F	17.50	20.00	NA	22.50
M	17.50	20.00	NA	22.50
A	17.50	20.00	NA	22.50
M	17.50	20.00	NA	22.50
J	18.50	20.50	NA	23.00
J	20.00	21.00	NA	23.00
A	20.00	21.00	NA	23.00
S	20.00	NA	NA	23.00
O	22.50	23.50	NA	24.00
N	22.50	23.50	NA	NA
D	NA	23.00	NA	NA
<b>1994</b>	-	-	-	-
J	23.00	23.00	NA	NA
F	23.00	23.00	NA	NA
M	24.50	27.25	NA	NA
A	23.50	27.25	NA	NA
M	22.50	27.25	NA	27.00(A)
J	22.50	27.25	NA	27.00(A)
J	20.50	27.25	NA	27.00(A)
A	20.50	23.00	NA	27.00(A)
S	20.50	23.00	NA	27.00(A)
O	25.00	23.00	NA	NA
N	25.00	23.00	NA	28.00(A)
D	25.00	24.00	NA	30.60(A)
<b>1995</b>	-	-	-	-
J	25.00	24.00	NA	31.55(A)
F	22.75	24.00	NA	31.55(A)
M	22.75	24.00	NA	31.55(A)
A	21.75	23.75	NA	NA
M	22.75	23.00	NA	NA
J	21.75	23.00	NA	29.00(A)
J	21.75	23.00	NA	27.00(A)
A	21.75	23.75	NA	28.00(A)
S	24.00	24.00	NA	28.00(A)
O	24.00	24.00	NA	28.00(A)
N	24.50	24.50	NA	28.00(A)
D	24.25	24.25	NA	27.00(A)
<b>1996</b>	-	-	-	-
J	24.25	24.25	NA	27.00(A)
F	24.25	24.25	NA	27.00(A)
M	23.50	22.00	NA	26.00(A)
A	22.00	21.00	NA	24.00(A)
M	22.00	22.00	NA	25.00(A)
J	NA	NA	NA	NA
J	NA	NA	NA	NA
A	NA	NA	NA	20.08(A)
S	NA	NA	NA	20.08(A)
O	27.00	26.25	NA	29.00(A)
N	27.00	26.25	NA	29.00(A)
D	27.00	24.00	NA	29.50(A)

**Monthly canned tuna in brine import prices into Europe  
(lightmeat, 48x6 1/2 oz), Jan 1989-April 2002,  
in US\$ per carton, by country of origin (cont.)**

<b>2001</b>	-	-	-	-
J	17.50	NA	NA	NA
F	17.50	NA	NA	NA
M	19.20	NA	NA	NA
A	23.20	NA	NA	NA
M	23.20	NA	NA	NA
J	24.50	NA	NA	NA
J	24.50	NA	21.50	NA
A	24.50	NA	21.50	26.50
S	19.50	20.00	22.50	NA
O	19.75	20.00	15.80	NA
N	22.00B	20.00	17.00	NA
D	22.25B	NA	17.00	NA
<b>2002</b>	-	-	-	-
J	22.00B	NA	17.00	NA
F	22.25B	NA	18.00	NA
M	21.75B	NA	18.00	NA
A	22.00B	NA	NA	NA

(A) Canned tuna in oil since April 1994.

*AN 011102*

*Source: ITN - 20020508*

**Monthly canned tuna in brine prices into USA, lightmeat,  
48x6 1/2 oz, Jan 1989-April 2002 (in US\$ per carton), origin Thailand**

	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>
J	21.00	21.75	NA	18.60	17.00	21.00	32.00(2)
F	20.75	21.75	19.50	18.00	17.00	21.00	32.00(2)
M	20.75	NA	21.00	18.00	16.50	21.00	18.75
A	20.00	20.00	21.00	18.85	16.50	21.00	18.88
M	18.00	20.00	21.00	18.85	17.00	20.50	18.88
J	18.00	20.50	20.00	18.30	21.00	19.00	19.50
J	17.50	18.50	20.00	18.00	21.00	20.00	20.00
A	18.00	22.00	19.00	18.60	21.00	20.00	20.00
S	18.00	22.50	21.50	18.60	20.75	20.00	22.25
O	18.00	23.50	20.95	18.00	20.75	32.00(2)	22.25
N	18.00	21.50	20.95	18.00	20.75	32.00(2)	22.00
D	21.75	21.50	18.60	16.80	20.75	32.00(2)	21.00
	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>
J	21.00	19.50	21.15	NA	15.50(6)B	13.75*(6)	16.50*
F	21.25	20.50	NA	18.00(6)	16.25(6)B	13.75*(6)	16.50*
M	19.00	20.50	22.00	18.00(6)	16.25(6)B	16.00*(6)	16.50*
A	17.75	21.00	22.00	18.00(6)	14.75(6)B	18.10*(6)	14.50*
M	18.75	21.00	22.00	18.00(6)	14.50(6)B	18.10*(6)	
J	20.00	21.00	22.00	16.75(6)	13.00B	18.10*(6)	
J	20.00	21.00	NA	16.75(6)	13.00B	15.50*(6)	
A	20.50	22.50	NA	16.75(6)	11.25*(6)	16.00*(6)	
S	20.50	22.50	NA	15.75(6)	11.25*(6)	17.50*(6)	
O	22.75	22.00	NA	15.25(6)	11.25*(6)	17.50*(6)	
N	22.75	22.00	NA	15.25(6)	11.25*(6)	18.50*(6)	
D	20.50	22.00	NA	15.25(6)	11.25*(6)	16.50*(6)	

(1) Origin: South-east Asia

(2) 6 x 66 1/2 oz, Ex-warehouse since June 1986

(3) C&F prices for Thailand and Philippines, wholesale price for P.Rico

(4) Indonesia

(5) Origin Thailand prices for 48 x 6.5 oz after August 1991

(6) Fob Thailand for USA 48 x 185 g

(7) Fob Philippines for USA.

B 48 x 170 g from jan 2000 to june 2000

\*48 x 170 g from oct 2000 to april 2002 fob Thailand for USA.

AN 011101

Source: ITN - 20020508.

## IMPORTS

**Yearly world imports of fresh and frozen tuna into major importing countries in US\$ million, 1979-2000**

	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Japan	293.4	239.3	294.7	316.6	325.4	345.6	334.6	444.8	625.3	873.4	971.9
USA	266.4	341.3	387.6	304.1	204.7	215.9	214.1	238.5	252.0	253.5	332.7
Thailand	-	-	0.0	0.0	0.0	16.4	82.4	228.2	200.5	472.4	605.1
Spain	8.8	13.8	33.2	45.0	18.6	10.2	11.0	23.0	72.2	136.3	108.6
Singapore	8.7	19.9	25.7	19.9	32.6	39.0	37.8	44.2	65.2	67.2	76.1
Côte d'Ivoire	8.8	19.2	17.0	23.7	23.8	21.0	25.5	28.8	46.5	54.8	46.3
Italy	117.8	159.1	138.5	122.7	111.4	112.9	127.1	130.5	175.7	198.7	165.4
Ghana	-	-	-	-	-	-	-	-	-	-	-
France	15.7	20.2	23.5	28.3	24.8	22.5	23.5	30.2	41.1	58.8	42.1
Turkey	-	-	-	-	-	-	-	-	-	-	-
Philippines	-	-	-	0.3	-	0.8	-	2.2	1.9	11.4	4.8
Mauritius	3.5	3.9	3.3	3.1	2.1	1.6	2.9	3.8	3.3	2.6	4.8
Portugal	2.8	5.0	11.1	6.7	6.1	7.1	5.7	9.6	11.4	13.5	11.1
Costa Rica	-	-	-	-	-	-	-	-	-	-	-
Seychelles	-	-	-	-	-	-	-	-	2.9	4.4	2.9
Malaysia	1.4	0.0	0.1	1.2	1.5	0.4	1.1	3.7	3.6	4.7	7.3
Canada	8.7	16.6	15.7	17.4	11.2	10.8	10.5	1.9	2.4	5.3	10.6
Korea Rep.	-	-	0.9	0.3	0.4	0.4	0.2	0.3	0.6	2.3	5.1
Fiji Islands	4.7	8.7	5.9	3.6	1.9	4.1	4.7	6.1	9.8	16.4	12.4
Tunisia	-	0.3	0.3	-	-	0.7	0.7	-	-	0.9	0.5
UK	-	-	-	0.2	0.3	0.5	0.8	0.6	0.9	1.5	1.7
Germany	0.3	0.4	0.4	0.5	0.5	0.5	0.7	0.9	1.1	2.5	3.2
Others	23.1	36.8	33.6	20.7	30.3	24.2	29.4	31.2	31.3	54.1	53.2
Total	764.0	884.5	991.5	914.4	795.8	834.6	912.8	1228.5	1547.7	2234.7	2465.8
	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Japan	1027.5	1083.2	1307.3	1697.4	1822.3	1913.4	1937.0	1643.5	1567.7	1969.0	1913.9
USA	234.2	220.0	237.2	273.2	306.2	332.3	352.6	335.2	380.1	344.1	320.7
Thailand	688.4	887.8	724.3	560.4	453.8	364.5	351.6	431.1	445.1	379.6	262.4
Spain	191.0	144.1	86.7	101.7	122.5	145.4	151.4	196.1	288.6	187.5	140.2
Singapore	70.1	80.2	99.3	85.6	92.5	137.7	100.5	105.6	60.7	57.5	67.4
Côte d'Ivoire	28.3	56.6	47.9	48.3	70.5	81.5	67.6	75.9	120.9	64.6	47.7
Italy	191.6	133.6	124.8	98.2	107.3	118.4	84.7	74.6	84.2	57.5	46.3
Ghana	-	-	-	-	-	1.7	8.6	30.4	17.5	8.3	35.7
France	57.4	31.4	37.0	26.6	33.3	34.6	43.9	38.6	51.5	45.7	34.1
Turkey	0.1	2.3	2.6	2.9	16.7	24.3	22.9	38.9	28.3	14.9	19.7
Philippines	17.8	37.2	40.1	25.8	25.7	37.8	35.0	31.3	43.2	37.0	19.0
Mauritius	9.6	7.0	10.6	6.0	14.3	18.8	21.7	24.9	29.3	16.0	18.3
Portugal	22.7	23.0	14.6	14.0	16.4	22.3	22.6	17.3	35.5	20.1	14.7
Costa Rica	-	-	-	-	18.2	15.2	21.7	35.0	24.3	15.2	10.5
Seychelles	1.7	2.3	1.8	2.5	7.2	8.5	17.4	17.8	15.4	2.8	9.7
Malaysia	8.7	8.4	16.6	18.9	14.6	12.7	11.1	14.2	9.6	10.9	8.9
Canada	3.5	2.4	3.1	2.8	3.0	2.8	3.8	4.9	7.2	7.0	8.6
Korea Rep.	6.5	5.3	7.8	6.0	16.6	9.0	2.3	19.7	4.8	6.3	8.3
Fiji Islands	13.8	13.0	19.8	30.0	8.3	11.3	12.4	12.9	15.4	10.2	6.0
Tunisia	1.1	-	-	-	1.9	1.4	0.6	1.2	5.4	5.8	5.8
UK	1.9	1.7	1.6	1.9	3.1	2.3	7.3	7.5	4.7	4.2	4.9
Germany	4.7	4.1	3.8	3.2	2.9	2.5	3.1	2.9	3.0	3.8	4.0
Others	57.2	41.2	56.3	47.8	60.2	91.5	75.5	61.4	77.1	58.3	49.1
Total	2637.9	2784.9	2843.0	3053.2	3217.8	3389.9	3355.1	3220.8	3319.5	3326.3	3055.8

AN 011066

Source: FISHDAB - 20020523.

**Yearly world imports of canned tuna into major importing countries, 1979-2000, in 1 000 MT**

<b>Country</b>	<b>1979</b>	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>
USA	26.7	28.7	26.5	28.8	48.0	58.5	74.3	84.1	78.8	96.2	152.5
France	23.4	24.6	27.7	29.8	34.0	32.5	36.9	35.6	46.9	54.8	48.2
UK	10.5	11.1	19.2	13.3	17.6	24.0	24.0	36.5	34.7	47.6	66.1
Germany	15.0	15.2	13.6	14.9	16.1	19.1	19.8	25.4	31.5	28.0	31.9
Canada	9.9	8.8	9.7	7.0	10.7	11.6	11.0	17.7	23.1	20.4	25.9
Italy	2.5	3.0	1.8	2.5	3.4	3.5	5.0	6.0	9.7	9.3	10.9
Japan	1.6	2.0	1.4	1.7	2.4	1.4	1.6	0.9	1.7	4.0	5.6
Netherlands	1.4	1.7	1.4	1.4	1.4	2.2	2.0	2.9	4.9	5.7	6.6
Egypt	0.7	0.6	1.1	0.5	1.0	2.0	1.6	3.7	0.9	0.0	0.0
Belgium	4.5	4.2	4.5	4.1	4.8	5.0	5.3	6.2	7.6	7.3	8.5
Spain	0.0	0.0	0.0	0.1	0.0	0.1	0.4	0.1	0.1	1.7	0.3
Australia	1.5	2.9	2.3	1.2	1.4	2.6	2.6	2.5	3.5	4.2	7.0
Colombia	0.0	0.0	0.0	0.0	1.9	1.9	2.0	1.3	1.0	1.5	0.4
Argentina	0.3	0.5	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chile	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Saudi Arabia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Switzerland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	6.4
South Africa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0
Venezuela	1.1	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Austria	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	4.4
Others	14.1	15.8	13.4	12.1	10.7	14.3	23.3	24.5	33.7	27.6	39.8
World	113.2	119.1	123.5	119.4	153.4	178.7	209.8	247.4	278.1	324.0	414.5

<b>Country</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
USA	128.4	161.3	150.1	109.0	105.7	97.5	87.9	101.6	123.7	160.2	128.5
France	53.8	63.2	62.9	74.1	84.7	87.8	92.0	87.0	101.1	80.0	110.1
UK	48.9	68.6	69.0	64.9	72.6	84.8	87.6	98.5	102.9	110.7	104.4
Germany	7.9	9.5	27.5	37.5	48.1	45.0	54.4	46.5	53.6	68.9	77.5
Canada	16.6	23.1	19.3	24.9	22.0	27.3	25.6	26.5	28.6	32.7	26.5
Italy	11.5	21.3	30.4	31.3	31.5	37.0	47.0	57.7	65.7	72.7	77.3
Japan	6.9	14.1	18.8	23.3	27.0	33.8	30.4	32.1	26.4	27.3	29.3
Netherlands	1.8	2.9	7.7	14.7	9.2	10.0	15.4	16.3	22.6	26.4	26.9
Egypt	0.0	0.0	0.0	0.0	6.6	6.4	8.1	9.7	19.7	9.9	16.0
Belgium	10.0	9.7	14.1	8.7	10.1	13.7	11.8	12.0	14.6	15.9	12.0
Spain	0.4	3.6	9.2	12.2	8.9	14.4	15.6	16.1	14.4	25.5	24.6
Australia	6.6	7.4	7.7	9.0	11.8	10.6	11.8	11.1	11.3	14.5	16.8
Colombia	1.3	1.5	2.6	5.2	9.3	10.6	11.6	12.0	9.7	4.3	6.6
Argentina	0.3	1.3	1.5	3.8	5.7	4.2	4.8	7.6	8.3	10.7	10.4
Chile	0.0	0.0	4.1	3.3	3.2	5.9	5.4	7.4	7.8	4.8	5.3
Saudi Arabia	0.0	0.0	3.5	3.9	2.3	6.6	7.1	7.7	7.4	8.7	7.0
Switzerland	6.2	6.9	6.2	6.1	6.8	6.7	6.2	6.7	7.1	7.9	7.9
South Africa	6.3	7.9	6.3	7.6	7.1	6.7	7.1	8.4	6.8	5.6	5.5
Venezuela	0.0	0.0	0.0	0.3	0.5	2.6	1.1	2.5	6.6	4.7	9.3
Austria	4.6	5.1	5.7	6.1	11.4	2.8	4.4	6.5	5.9	6.2	5.3
Others	7.2	11.2	14.2	14.2	19.2	26.7	21.4	23.7	25.3	23.4	29.4
World	318.9	418.6	461.0	460.2	503.6	541.2	556.7	597.7	669.6	720.9	736.5

AN 011041

Source: FISHDAB - 20010523.

**Yearly world imports of canned tuna into major importing countries, in US\$ million**

<b>Country</b>	<b>1979</b>	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>
USA	70.0	97.1	93.6	85.7	119.0	130.9	155.4	174.1	164.2	248.3	379.1
France	65.3	78.9	74.8	75.9	82.5	69.6	77.6	84.6	124.9	156.9	118.4
Italy	9.2	13.8	8.5	10.3	11.4	11.2	16.3	25.0	41.1	40.5	48.4
UK	32.1	41.4	74.3	40.4	49.6	62.7	60.0	89.6	87.6	139.2	163.5
Germany	33.2	41.1	37.8	37.4	36.2	39.7	38.7	52.0	65.6	66.8	74.9
Japan	4.8	4.9	6.2	6.0	8.1	4.3	4.6	2.8	6.3	15.3	19.4
Canada	32.8	39.0	42.0	24.6	33.6	34.8	30.4	51.0	69.0	73.7	97.5
Spain	0.1	0.0	0.0	0.1	0.0	0.2	0.8	0.2	0.2	7.7	0.9
Netherlandss	2.9	4.4	3.9	3.3	3.1	4.4	4.2	6.0	10.2	14.1	15.4
Australia	3.4	8.6	7.9	4.0	3.8	6.4	5.8	5.7	7.1	9.5	18.0
Belgium	12.9	14.9	16.7	12.9	13.8	12.8	13.4	18.5	22.0	22.3	25.1
Switzerland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.6	28.1
Egypt	2.0	2.6	4.6	2.1	3.8	6.3	4.4	9.0	2.8	0.0	0.0
Argentina	0.4	1.6	2.9	0.5	0.0	0.0	0.0	0.0	0.1	0.0	0.1
Venezuela	2.8	0.0	0.0	4.0	0.0	0.1	0.1	0.0	0.2	0.0	0.0
Saudi Arabia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Austria	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.6	9.4
Colombia	0.0	0.0	0.0	0.0	5.7	4.0	4.3	2.8	2.7	4.3	1.1
Chile	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Africa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.3	0.0
Others	30.5	42.4	38.1	31.8	26.9	32.4	50.0	54.6	75.6	78.8	108.0
Total	302.4	390.7	411.3	339.0	397.5	419.8	466.0	575.9	679.6	925.9	1107.3

<b>Country</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
USA	307.8	379.9	333.2	259.2	283.0	244.5	227.6	276.8	336.0	364.3	252.3
France	161.0	151.1	159.8	180.2	219.9	345.8	341.9	319.4	393.7	230.1	252.1
Italy	59.6	96.2	126.6	120.4	131.0	162.8	203.0	241.9	299.5	265.5	231.6
UK	126.6	185.5	167.2	154.7	194.1	229.8	246.7	294.2	325.0	283.0	230.4
Germany	24.2	31.0	65.2	82.5	131.4	122.2	139.6	122.9	149.4	166.9	149.4
Japan	19.7	42.4	53.1	64.6	84.7	117.0	106.0	118.9	96.7	88.6	84.2
Canada	57.8	71.8	53.7	69.8	66.0	77.3	74.2	79.2	84.0	82.6	65.3
Spain	1.1	10.1	25.6	31.6	25.2	44.7	49.3	49.1	51.4	62.7	50.1
Netherlandss	4.8	7.0	16.0	33.3	24.2	26.8	39.6	47.5	70.6	64.9	49.2
Australia	15.6	17.7	18.5	21.0	27.8	29.5	34.3	32.5	34.8	43.0	39.1
Belgium	33.7	30.6	40.0	25.1	32.7	41.5	38.8	38.6	48.4	42.8	28.8
Switzerland	29.0	30.1	28.3	25.6	31.6	31.2	27.4	29.6	36.8	34.5	26.5
Egypt	0.0	0.0	0.0	0.0	15.5	14.4	17.3	21.6	41.7	18.6	24.7
Argentina	1.1	3.9	4.1	10.1	16.3	13.0	13.8	22.6	25.3	29.1	23.8
Venezuela	0.0	0.1	0.1	0.9	1.1	6.3	2.8	5.9	17.5	12.5	17.1
Saudi Arabia	0.0	0.0	9.7	8.8	4.7	17.2	20.3	21.5	21.3	21.5	15.0
Austria	10.5	11.9	13.1	13.3	29.2	9.5	14.4	16.8	16.8	18.3	13.7
Colombia	3.8	1.6	4.8	5.4	9.7	13.7	15.3	15.0	17.5	9.9	12.8
Chile	0.0	0.0	11.4	8.5	8.6	15.9	14.4	16.1	17.7	13.5	12.3
South Africa	14.1	17.5	13.9	18.1	16.7	16.9	18.3	23.0	20.0	14.1	11.8
Others	98.7	105.4	121.7	131.8	191.5	206.3	193.9	228.1	250.2	255.2	254.4
Total	969.2	1193.8	1266.2	1264.7	1545.0	1786.2	1838.8	2021.0	2354.2	2121.6	1844.7

AN 011040

Source: FISHDAB. 20020527.

**Yearly world imports of fresh and frozen tuna  
into major importing countries, 1979-2000, in 1 000 MT**

<b>Country</b>	<b>1979</b>	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>
Japan	111.7	91.9	100.7	126.8	142.2	111.4	146.3	148.0	202.0	232.0	221.9
Thailand			0.1	0.0	0.0	21.1	81.1	205.4	159.0	258.6	325.2
Spain	7.5	10.8	27.3	42.3	21.4	14.5	13.6	22.1	84.5	124.5	112.6
USA	286.5	268.7	273.6	222.1	199.2	183.4	183.2	207.4	199.7	167.6	218.4
Côte d'Ivoire	8.1	13.8	14.5	25.3	28.2	26.8	33.6	37.8	46.1	46.8	51.8
Ghana	-	-	-	-	-	-	-	-	-	-	-
Italy	75.1	77.2	71.3	77.3	74.4	83.0	104.5	110.5	119.6	113.5	121.1
Philippines	-	-	-	0.3		1.3	-	3.4	3.3	18.6	6.4
Mauritius	5.0	3.5	2.7	3.1	2.5	2.1	3.3	4.6	3.4	2.6	4.9
Turkey	-	-	-	-	-	-	-	-	-	-	-
Singapore	6.5	13.7	15.1	9.2	18.1	19.9	20.4	29.3	41.6	40.5	41.1
Seychelles	-	-	-	-	-	-	-	-	2.5	4.0	4.3
Portugal	3.0	4.0	8.2	6.9	7.3	9.4	6.8	11.0	9.6	10.8	11.1
France	10.6	10.8	12.1	20.0	19.1	18.9	19.4	22.4	27.8	36.9	29.5
Costa Rica	-	-	-	-	-	-	-	-	-	-	-
Kenya	-	-	-	-	-	-	-	-	-	-	-
Tunisia	-	0.4	0.3	-	-	0.8	1.0	-	-	0.8	0.5
Indonesia	0.0	0.1	0.2	0.0	-	0.0	-	0.8	-	-	0.0
Mexico	-	-	-	-	-	-	-	-	-	-	-
Malaysia	2.8	0.1	0.2	1.1	1.2	0.5	0.7	2.6	3.4	5.1	9.2
Canada	9.2	13.6	11.1	15.2	12.6	11.1	12.3	0.9	1.3	4.0	7.9
Colombia	-	-	-	-	-	-	-	-	-	-	-
Fiji Islands	3.6	5.7	3.2	2.1	1.8	3.7	4.5	7.2	7.2	11.5	17.5
Others	21.4	25.4	27.5	19.5	29.3	27.0	32.3	33.5	31.9	48.6	60.0
Total	551.0	539.8	568.2	571.3	557.3	534.9	663.1	846.7	942.9	1126.6	1243.4
<b>Country</b>	<b>1990*</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Japan	276.4	286.4	297.9	352.2	345.0	356.5	348.4	333.8	368.6	361.0	390.1
Thailand	370.9	496.3	430.1	407.1	484.1	401.1	319.2	337.2	390.1	491.0	359.5
Spain	168.5	146.7	63.9	90.3	88.8	103.2	118.3	127.7	195.7	172.6	160.5
USA	138.4	147.9	119.6	130.4	136.9	145.6	148.4	117.5	154.2	105.1	79.7
Côte d'Ivoire	56.2	70.0	64.4	73.2	70.3	77.1	72.3	66.5	81.1	84.7	69.6
Ghana	-	-	-	-	-	1.5	10.9	58.4	26.4	37.9	45.8
Italy	123.1	112.4	96.8	84.6	75.0	72.6	56.3	44.1	47.5	44.9	43.1
Philippines	21.7	42.2	56.1	37.4	35.9	54.8	52.4	53.8	72.2	57.3	35.1
Mauritius	7.6	6.4	13.4	6.7	13.9	20.8	21.2	22.4	24.3	20.7	30.3
Turkey	0.1	2.4	2.9	3.1	15.0	22.4	21.5	31.3	22.0	18.5	26.8
Singapore	40.4	48.0	51.3	40.7	47.7	68.9	44.7	44.1	30.9	27.1	26.4
Seychelles	3.2	4.7	4.1	3.8	8.2	12.0	19.4	19.8	17.1	4.1	18.9
Portugal	20.6	22.3	15.4	14.0	13.2	19.2	19.0	13.1	23.8	20.9	15.6
France	36.2	18.9	22.3	13.7	15.8	14.4	20.1	13.4	19.0	19.8	13.5
Costa Rica	-	-	-	-	16.9	14.9	19.6	26.4	19.5	16.3	12.1
Kenya	-	0.0	-	-	-	0.0	-	5.2	9.8	8.7	9.1
Tunisia	1.0	-	-	-	1.7	1.3	0.6	0.9	4.6	6.4	8.2
Indonesia	0.1	0.0	0.0	5.8	4.6	4.0	1.9	0.2	0.8	1.7	7.0
Mexico	0.2	0.3	3.0	1.5	3.6	2.4	0.9	0.3	3.8	6.0	6.4
Malaysia	12.0	12.2	10.8	11.7	8.9	7.5	6.8	9.2	7.9	9.0	6.0
Canada	1.4	1.0	1.4	1.3	1.4	1.3	1.7	2.5	3.3	3.5	4.1
Colombia	-	-	-	-	-	13.6	2.0	0.2	5.1	4.6	3.0
Fiji Islands	10.5	15.4	8.5	12.8	5.6	7.2	8.2	9.0	8.7	6.3	2.5
Others	53.6	46.7	61.1	46.7	53.9	65.8	67.6	46.5	48.8	34.6	26.2
Total	1342.1	1480.2	1322.8	1337.2	1446.1	1488.1	1381.3	1383.3	1585.3	1562.7	1399.6

\* from 1990 including loins

AN 011039

Source: FISHDAB - 20020523.

**Total EU imports of prepared and preserved tuna – by  
country of origin, in 1 000 MT**

	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
Spain	4.1	5.3	5.2	10.3	9.0	5.6	12.8
Côte d'Ivoire	37.0	37.3	42.0	46.4	39.1	9.4	52.4
Seychelles	4.2	3.3	4.3	6.2	5.6	1.7	5.5
Philippines	2.4	3.7	4.4	7.9	18.0	15.0	18.6
Thailand	27.3	35.9	27.3	40.6	62.1	21.6	50.7
Ghana	0.3	0.0	0.0	0.0	0.1	0.0	2.9
Netherlands	2.0	1.2	2.4	2.9	8.0	6.0	9.6
Ecuador	0.2	0.1	0.1	2.8	7.8	3.8	6.1
Mauritius	3.6	4.3	3.2	5.3	7.9	2.1	6.8
Germany	0.5	1.3	1.2	1.1	2.3	3.6	5.4
France	6.3	5.6	5.1	4.6	4.4	0.9	4.4
Turkey	0.0	0.0	0.0	0.0	0.0	1.6	4.5
Madagascar	0.0	0.0	0.0	2.6	8.7	1.2	11.3
Indonesia	1.1	3.3	4.4	3.0	6.2	2.3	5.5
Senegal	18.3	18.5	17.2	18.6	16.0	5.0	19.0
Others	17.0	22.9	29.8	40.1	50.9	20.0	42.4
Total	124.3	142.7	146.6	192.4	246.1	99.8	257.9

	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Spain	13.8	20.9	33.1	37.5	39.2	60.1
Côte d'Ivoire	48.4	54.6	45.0	49.9	39.4	48.3
Seychelles	6.4	8.2	15.3	19.2	32.1	44.6
Philippines	24.4	25.7	23.7	34.1	35.8	32.1
Thailand	49.5	43.0	38.3	43.1	36.8	26.1
Ghana	9.5	11.0	21.1	22.1	24.6	26.1
Netherlands	6.9	10.6	5.5	11.3	15.4	24.3
Ecuador	2.3	4.6	12.8	13.1	20.4	21.6
Mauritius	10.6	10.6	11.2	12.5	14.7	17.2
Germany	7.3	9.6	9.0	8.4	13.7	15.8
France	14.1	17.3	10.7	12.1	17.9	13.4
Turkey	7.4	10.6	12.0	10.7	11.4	11.9
Madagascar	8.4	17.0	10.8	13.1	11.5	10.8
Indonesia	6.5	6.5	7.5	12.0	11.1	10.0
Senegal	18.5	17.7	17.3	14.9	10.8	7.3
Others	46.7	41.8	44.6	43.1	38.2	36.3
Total	280.7	309.7	317.9	357.1	373.0	405.9

AN 011072

Source: EUROSTAT – 20011005.

Total EU import of fresh and frozen tuna – by country of origin, in 1 000 MT							
	1988	1989	1990	1991	1992	1993	1994
France	16.8	11.8	7.0	5.5	7.4	33.4	19.6
Guatemala	-	-	-	-	-	0.0	0.0
Spain	22.9	31.0	31.8	25.4	18.9	34.6	40.5
Nether,Antilles	0.1	0.1	0.0	0.0	0.0	0.6	0.0
Belize	0.0	0.0	0.0	0.0	0.0	1.5	14.0
Panama	20.6	12.6	22.9	34.0	23.5	24.6	36.9
Ghana	0.0	0.0	1.0	0.0	0.0	0.9	1.0
Ecuador	12.4	14.5	13.0	7.9	4.0	3.8	8.3
Colombia	2.4	0.0	7.4	11.7	1.8	0.0	0.7
Taiwan PC	0.7	3.3	7.8	5.4	19.6	17.2	8.3
Venezuela	19.9	26.0	23.4	8.6	9.0	3.0	8.6
Morocco	1.2	1.8	3.9	2.2	2.1	1.3	9.7
Korea Rep.	0.4	1.7	0.8	0.1	9.2	4.8	1.0
Iran	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Africa	0.0	0.0	2.8	1.2	0.9	1.1	1.1
USA	5.2	1.7	12.3	5.5	7.8	2.6	15.5
Mexico	23.6	30.9	26.4	18.4	8.7	7.2	0.1
Russian Fed.	0.0	0.0	0.0	0.0	1.3	8.1	3.5
Japan	2.0	0.4	2.5	0.0	1.2	0.0	0.9
Others	157.6	138.2	114.8	99.8	93.7	46.2	35.1
Total	285.8	274.0	277.8	225.7	209.1	190.9	204.8
	1995	1996	1997	1998	1999	2000	
France	26.6	20.5	10.9	12.0	30.8	33.1	
Guatemala	0.0	0.0	0.0	0.0	1.4	26.8	
Spain	39.4	37.5	21.2	21.9	22.5	21.6	
Nether,Antilles	0.0	7.2	23.4	15.9	25.2	20.3	
Belize	12.6	10.5	10.1	5.0	15.5	16.2	
Panama	44.9	35.1	15.3	12.8	14.5	14.8	
Ghana	1.0	2.7	9.1	13.7	15.4	14.2	
Ecuador	14.3	10.7	14.1	13.9	24.7	12.5	
Colombia	1.9	0.4	6.8	1.4	2.5	11.5	
Taiwan PC	2.9	4.1	0.5	35.0	10.6	7.6	
Venezuela	6.3	8.3	9.2	2.4	4.6	7.5	
Morocco	7.3	8.2	6.2	7.3	6.9	6.7	
Korea Rep.	0.9	0.0	1.5	36.9	16.2	6.2	
Iran	0.2	2.0	1.9	5.5	4.3	4.1	
South Africa	1.7	1.8	3.1	5.5	2.7	1.9	
USA	9.3	2.6	2.6	18.0	3.8	1.8	
Mexico	17.6	30.3	21.6	16.7	20.3	1.4	
Russian Fed.	5.3	6.1	3.8	8.1	10.0	1.2	
Japan	0.1	0.7	1.3	9.2	0.3	0.3	
Others	28.9	33.6	41.9	49.3	33.7	26.7	
Total	221.2	222.3	204.5	290.5	265.9	236.4	

AN 011071

Source: EUROSTAT – 20011009.

**Total EU import of prepared and preserved tuna – by  
country of origin, in ECU 1 000**

	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
Spain	15120	22051	23530	38663	36612	23433	46272
Seychelles	9986	7262	7928	10817	8657	3292	12584
Côte d'Ivoire	79230	82376	98047	84738	76439	18797	102941
Ghana	704	0	0	40	221	0	7192
Netherlands	4424	307	5594	6358	14850	13118	24028
Thailand	65329	77232	52459	83597	107318	40098	101745
Philippines	5553	8160	8397	15130	28452	25731	37018
Ecuador	455	244	233	6850	15018	7838	14578
Mauritius	10622	12750	8073	14125	17420	4530	19564
Germany	1381	3501	3174	3000	5585	8928	14230
France	16284	15897	13055	12397	9941	1940	15273
Turkey	0	0	0	2	89	3830	11722
Madagascar	0	0	0	4495	14274	2468	24257
Senegal	47940	42039	42290	40468	36357	10974	46469
Indonesia	2494	6841	8062	5461	9429	3698	10092
Others	63939	77918	86417	121126	137557	58976	122327
Total	323461	356578	357259	447267	518219	227651	610292

	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Spain	53988	73666	113160	140891	126972	175553
Seychelles	12865	21848	56526	66603	94807	125620
Côte d'Ivoire	163503	171963	152540	176104	97855	105999
Ghana	21793	28242	63573	67606	62244	68772
Netherlands	16101	23479	12716	30117	44886	64407
Thailand	91060	82909	87461	106786	77025	56081
Philippines	41892	42986	48491	76146	66815	53584
Ecuador	5423	10309	34939	41523	46924	45690
Mauritius	25551	26779	30221	35907	38170	40807
Germany	17220	21968	24341	25720	35517	37027
France	34893	43703	30500	31909	45103	33665
Turkey	17515	23313	30842	30028	23516	23091
Madagascar	15521	36783	24895	34236	25141	20244
Senegal	39456	38187	42587	47916	25326	15908
Indonesia	11088	11248	15631	25719	19211	15457
Others	131981	122717	141344	148041	121247	112368
Total	699850	780100	909767	1085252	950759	994273

AN 011070

Source: EUROSTAT – 20011012.

Total EU import of fresh and frozen tuna – by country of origin, in ECU 1 000													
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
France	23689	18095	12001	9306	13947	38638	31599	40247	33369	25958	24967	46362	43350
Spain	34077	40033	41178	27199	18404	37378	49934	49969	46879	40944	43588	33465	35718
Guatemala	0	0	0	0	0	0	0	0	0	0	0	863	18311
Italy	3462	1939	1812	2455	1526	2775	6739	7860	8173	11886	9978	13281	14580
Neth.Antil.	81	155	34	24	24	426	0	21	5664	34170	20979	21327	13883
Belize	0	0	0	0	0	1608	14867	12448	9990	11656	0	12159	11651
Colombia	2480	18	5798	8699	1518	0	640	2099	445	8926	2076	2436	10883
Panama	26895	13114	19660	27839	18237	19581	38148	41869	31490	17030	14868	7314	11035
Ecuador	13211	13341	10738	5817	3488	3602	7615	13163	9384	13731	16438	20681	9959
Taiwan PC	1037	5306	9408	6317	22190	19947	11012	3950	4432	827	47095	10887	8354
Ghana	2	0	740	4	21	759	899	794	2010	9378	15607	11006	8234
Venezuela	23668	26617	24036	7585	7764	3283	9647	6421	8301	10624	3119	4509	7999
Morocco	1368	2077	4310	1947	2233	1292	8967	8448	7922	7262	9414	6580	7486
Korea Rep.	676	1702	1056	127	8912	5057	1288	1015	27	1805	45563	18184	6996
S.Africa	0	0	4362	1875	1556	2031	1788	2649	3038	6111	10949	3489	4309
USA	7043	2435	12321	4980	8027	3257	20217	11368	3560	4954	24337	6746	4218
Mexico	30419	36159	30226	14817	7747	6592	68	19763	30874	5144	23673	20916	1859
Russian Fed.	0	0	0	0	913	6513	3080	4522	5134	5144	10324	6446	1090
Japan	2580	654	2256	71	1815	31	1666	125	480	2104	12888	391	546
Others	176130	137849	122405	98846	97918	43646	41683	36512	41485	81760	82106	54489	47322
Total	346818	299494	302341	217908	216240	196416	249857	263243	252657	299414	417969	301531	267783

AN 011069

Source: EUROSTAT – 20011012.

#### Yearly fresh/frozen tuna imports into European countries, 1979-2000, in 1 000 MT

Country	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Italy	75.1	77.3	71.3	77.3	74.4	83.0	104.5	110.5	119.6	113.5	121.0
Spain	12.1	28.2	27.3	41.6	21.0	14.6	13.4	22.1	84.3	47.6	49.5
France	10.6	10.8	12.1	20.0	19.1	18.8	19.4	22.4	27.6	40.4	26.4
Portugal	2.8	5.0	11.1	7.6	7.2	8.2	6.7	11.0	9.5	10.7	11.0
Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999*	2000
Italy	123.1	111.9	96.2	90.9	81.9	79.0	56.3	44.0	47.5	44.9	43.1
Spain	98.5	60.5	62.1	101.4	95.3	107.8	85.7	127.6	195.3	172.4	160.4
France	32.3	19.6	23.1	14.1	16.0	15.3	20.0	13.3	18.9	30.8	13.5
Portugal	20.3	22.5	15.4	14.2	13.4	19.4	12.6	13.7	23.8	20.8	15.4

\* excluding loins.

AN 011038

Source: EUROSTAT - 20010710.

**Yearly EU imports of tuna loins, by major supplying countries, in 1 000 MT**

<b>Country</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Ecuador	7.6	8.7	7.7	14.0	18.0	23.7	23.3
Colombia	9.8	6.8	8.0	12.3	14.6	16.0	18.2
Côte d'Ivoire	0.2	7.8	6.5	5.8	6.5	6.5	3.1
Kenya	0.0	0.0	0.6	1.7	3.3	3.4	4.8
Spain	3.2	9.4	8.3	6.3	2.2	7.3	5.0
Thailand	1.7	2.6	1.7	0.5	1.7	1.3	2.0
Costa Rica	1.7	0.9	2.1	1.7	1.6	1.5	0.7
Venezuela	0.5	0.4	3.2	0.9	1.1	3.8	0.0
Ghana	0.0	0.4	1.7	1.2	0.6	0.2	0.2
Netherlands	1.3	0.1	0.2	0.4	0.6	0.3	0.4
Italy	0.0	0.0	0.3	0.5	0.5	0.4	4.1
Seychelles	0.7	0.1	0.6	0.0	0.0	0.0	0.0
Others	4.2	3.5	1.7	2.1	1.4	0.3	2.9
Total	30.9	40.7	42.6	47.4	52.1	64.7	64.7

AN 011025

Source: EUROSTAT - 20011012.

**Yearly EU imports of tuna loins, by major supplying countries, in ECU 1 000**

<b>Country</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Ecuador	22355	22729	20479	40006	63585	62930	55709
Colombia	30144	19038	23259	43436	62143	50531	56933
Côte d'Ivoire	473	26282	22818	20065	25845	22977	8960
Kenya	0	0	1467	6315	13311	11155	13762
Spain	10414	30158	25263	22505	9213	22104	14137
Costa Rica	5149	2720	5973	5984	7093	3927	1940
Thailand	3601	6041	3755	1916	6995	4482	6057
Venezuela	1248	1096	8809	3286	4403	11786	0
Ghana	0	843	4747	3930	2301	661	307
Netherlands	3137	311	524	1022	1602	1051	1302
Italy	157	103	1046	1722	2206	1045	10445
Seychelles	2041	266	1408	0	0	191	4828
UK	71	23	240	120	0	180	2278
Others	10528	6610	3902	6222	4462	3894	2652
Total	89318	116220	123690	156529	203159	196914	179310

AN 011024

Source: EUROSTAT - 20011012.

**Yearly frozen loins tuna imports into Italy, by origin countries, in 1 000 MT**

<b>Country</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Colombia	7.4	4.0	7.0	11.9	14.3	12.6	12.9
Ecuador	4.4	0.9	1.6	3.7	8.7	8.3	8.8
Kenya	-	-	0.2	1.4	3.3	2.7	3.8
Spain	3.2	8.3	7.5	5.5	1.3	4.1	2.1
Costa Rica	1.4	0.6	1.7	1.6	1.6	0.5	0.2
Others	1.2	2.7	3.1	3.2	2.8	2.7	2.1
Total	17.6	16.5	21.1	27.3	32.0	30.9	29.9

AN 011068

Source: EUROSTAT - 20011011.

**Yearly tuna imports, Spain, 1992 to 2000, in 1000 MT**

	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
<b>FRESH AND FROZEN WHOLE</b>									
Guatemala	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	26.2
Netherlands Antilles	-	0.6	-	-	7.0	21.8	15.3	24.5	18.7
France	3.7	8.7	7.8	10.0	7.5	5.3	5.5	13.7	16.0
Belize	0.0	0.2	9.8	7.9	8.7	8.7	5.0	14.9	15.5
Panama	18.5	15.7	26.0	32.5	27.8	13.4	12.5	14.4	13.7
Ecuador	4.0	3.4	7.4	13.0	10.5	13.7	13.7	24.2	11.9
Ghana	0.0	0.0	0.6	1.0	1.1	5.7	3.8	9.9	11.5
Colombia	1.2	0.0	0.7	0.9	0.2	1.8	0.4	1.6	8.1
Morocco	0.8	1.3	8.6	5.4	8.0	6.2	7.3	6.9	6.6
Venezuela	4.1	0.8	5.7	4.7	5.6	6.1	2.2	3.8	5.8
Taiwan PC	18.9	6.8	1.7	0.3	1.3	0.2	26.6	2.3	4.0
Korea Rep	1.7	2.2	-	-	-	1.5	24.3	7.2	1.8
USA	0.2	0.7	4.3	4.3	1.7	1.6	16.3	2.8	1.3
Mexico	1.8	3.2	0.0	7.9	17.4	14.0	10.4	13.2	0.2
Total	71.6	76.5	94.3	111.8	125.7	127.6	195.3	172.4	160.4
<b>LOINS</b>									
Ecuador	-	-	2.7	7.3	5.9	9.9	8.3	12.2	13.1
Colombia	-	-	2.1	2.9	0.7	0.4	0.3	2.5	5.0
Venezuela	-	-	0.5	0.4	3.1	0.3	0.5	2.9	0.0
Total	-	-	5.7	11.1	10.5	11.6	9.8	18.5	19.3

AN 011067

Source: EUROSTAT - 20011012.

**Belgian canned tuna imports in 1 000 MT**

	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
Madagascar	0.0	0.0	0.0	0.0	0.0	*	*	*
Senegal	NA	NA	0.0	0.0	0.2	0.5	0.1	0.5
Netherlands	1.2	2.5	2.4	2.4	0.9	2.6	2.4	1.6
France	0.8	1.0	1.1	1.2	2.9	2.6	2.9	0.5
Thailand	0.8	1.1	1.4	1.1	1.0	1.9	1.9	0.8
Italy	0.6	0.6	0.7	0.8	0.9	0.9	0.9	1.0
Côte d'Ivoire	0.5	0.3	0.1	0.2	0.2	2.5	2.3	1.7
Germany	0.6	0.5	0.2	1.3	0.2	1.1	0.8	1.7
Ecuador	NA	NA	0.0	0.0	0.0	0.0	0.3	0.0
UK	NA	NA	0.0	0.0	0.0	0.0	0.0	0.0
Spain	NA	NA	0.0	0.0	0.1	0.0	0.3	0.0
Colombia	NA	NA	0.0	0.0	0.0	0.0	1.0	0.0
Others	1.7	1.6	1.4	1.5	3.6	1.2	0.9	2.0
Total	6.2	7.6	7.3	8.5	10.0	13.3	13.8	9.8
	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	
Madagascar	*	*	*	*	0.9	1.8	0.3	
Senegal	1.0	0.8	0.9	1.1	1.9	1.8	1.5	
Netherlands	1.9	4.0	1.7	1.6	1.3	1.3	1.0	
France	0.8	3.4	2.3	1.9	2.3	2.7	1.5	
Thailand	0.9	1.2	0.3	0.3	0.3	0.2	0.2	
Italy	0.9	1.2	1.2	0.9	1.0	1.1	1.1	
Côte d'Ivoire	1.5	0.0	0.0	0.4	0.1	0.0	0.0	
Germany	1.6	1.5	0.9	1.3	1.1	2.9	2.8	
Ecuador	0.0	0.0	0.0	0.1	0.2	0.8	0.9	
UK	0.0	0.0	0.0	0.0	0.5	0.1	0.6	
Spain	0.1	0.1	0.2	0.2	0.4	0.8	0.5	
Colombia	0.0	0.1	*	0.5	1.1	0.5	0.5	
Others	2.4	3.5	5.1	3.7	3.0	1.5	1.0	
Total	11.1	15.8	12.6	12.0	14.1	15.5	11.9	

\* Included under "Others".

AN 011065

Source: EUROSTAT - 20011011.

**Yearly frozen tuna (for canning) imports into Italy,  
by origin countries, in 1 000 MT**

<b>Country</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
France	6.4	8.2	5.1	2.5	2.5	22.8	11.3
Spain	11.5	19.4	16.8	8.7	4.1	17.5	22.2
Taiwan PC	0.0	0.0	0.0	0.0	0.0	9.3	6.4
Colombia	0.0	0.0	0.0	1.0	0.6	0.0	0.0
Korea Rep	0.3	0.9	0.7	0.0	5.1	2.5	0.7
Seychelles	23.0	20.3	18.4	32.0	14.0	2.6	0.8
Thailand	0.0	0.0	0.5	0.0	0.4	0.4	0.0
USA	0.2	1.2	10.5	3.4	7.5	1.9	11.0
Mexico	9.6	20.4	18.3	12.0	6.6	4.0	0.0
Costa Rica	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Singapore	0.9	0.8	0.5	0.5	0.4	0.1	0.3
Others	22.4	30.1	41.3	37.1	48.4	18.7	16.6
Total	74.3	101.3	112.1	97.2	89.6	79.8	69.4

<b>Country</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
France	13.4	12.4	4.7	5.8	10.3	12.8
Spain	18.9	10.2	4.5	4.2	2.5	5.5
Taiwan PC	2.6	2.8	0.0	5.7	7.2	3.4
Colombia	0.6	0.2	4.5	1.0	0.9	3.1
Korea Rep	0.9	0.0	0.0	5.2	4.4	2.7
Seychelles	0.0	0.0	2.1	1.2	1.7	2.4
Thailand	0.1	0.0	0.0	2.8	2.7	1.6
USA	4.9	1.2	0.8	1.2	0.8	0.4
Mexico	9.6	9.9	7.1	6.1	5.8	0.3
Costa Rica	0.0	2.2	6.1	2.1	1.6	0.3
Singapore	0.7	0.1	0.2	4.0	-	-
Others	14.4	9.5	7.3	2.1	2.4	5.0
Total	66.1	48.5	37.3	41.4	40.3	37.5

Loins excluded.

AN 011059

Source: EUROSTAT - 20011108.

**Yearly Thai frozen tuna imports in MT, 1985 - 1998**

<b>Country</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>
Seychelles	920	13057	8862	13700	17700	24659	23384
USA	12523	60610	38838	36700	40300	62879	99689
Spain	1279	3893	2936	5200	24200	12077	11693
Japan	6179	24822	16009	66300	48500	29005	67115
Solomon Is	3788	24996	503	6004	NA	-	2793
France	3686	12737	10407	16200	29200	24809	28783
Indonesia	3685	11624	15326	16200	14000	8649	5954
Singapore	4116	9410	4448	15200	25400	14292	5716
Maldives	6686	15125	11791	13056	NA	12095	7775
Korea Rep	-	1670	6911	14100	11900	40872	77541
Taiwan PC	225	1125	13341	35300	63300	105370	105697
Ex USSR	-	149	5919	7184	NA	161	5583
New Zealand	-	1978	10330	4187	NA	224	10221
Total	49209	194353	159047	254471	323400	359100	493658

<b>Country</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>
Seychelles	13087	13557	35842	12748	14182	8910	0
USA	41931	45724	17711	64812	5411	8411	2958
Spain	18148	11131	16791	8920	7644	2290	180
Japan	50901	54345	38197	57379	24002	54214	62943
Solomon Is	2832	3681	5179	8522	4120	13815	35242
France	46471	39328	15521	1491	132	365	3130
Indonesia	3288	2300	2848	3589	2758	13671	16415
Singapore	8369	5560	4079	7013	18631	25818	4411
Maldives	4095	5109	4041	1329	6207	6645	9634
Korea Rep	64022	47440	55306	36708	11970	20897	9061
Taiwan PC	122573	86006	95757	105772	106746	78351	92119
Ex USSR	7524	342	14939	10233	9370	5854	1280
New Zealand	6177	7385	8942	5802	6999	11019	633
Total	420496	391725	1076051	399963	316805	336619	395142

Before 1988 and in 1997, skipjack only.

AN 011058

Source: NATIONAL STATISTICS, Thailand - 20011108.

**U.S. supply of canned tuna, 1989-2000, (canned weight)**

	<b>U.S. pack*</b>	<b>Imports*</b>	<b>Total*</b>	<b>Exports*</b>	<b>Total Supply*</b>
1989	686.267	348.212	1,034.479	6.495	1,027.984
1990	580.601	284.593	865.194	9.039	856.155
1991	592.786	351.744	944.530	11.31	933.22
1992	608.981	323.413	932.394	10.141	922.253
1993	618.743	224.419	843.162	8.534	834.628
1994	609.514	249.043	858.557	8.391	850.166
1995	666.581	215.365	881.946	7.385	874.561
1996	675.816	193.037	868.853	9.866	858.987
1997	627.032	212.171	839.203	9.967	829.236
1998	680.853	240.409	921.262	9.319	911.943
1999	693.816	334.537	1,028.353	7.945	1,020.408
2000	693.816	312.967	984.297	4.253	980.044

\* in thousand pounds.

AN 011057

Source: FISHERIES OF THE UNITED STATES/NMFS/GLOBEFISH HIGHLIGHTS -20011108

**Cumulative monthly and yearly canned tuna imports into  
Germany, 1984-2000, Jan-Jun 1989-2001, in 1 000 MT**

<b>Country</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>
Thailand	7.3	10.8	15.1	17.7	12.8	14.2	18.4	20.1	11.8
Philippines	4.3	3.8	6.1	8.5	8.2	11.8	11.9	14.1	7.6
France	1.8	1.3	1.8	1.3	2.5	2.5	1.0	0.9	0.4
Taiwan PC	2.6	0.3	0.3	1.0	0.8	NA	0.1	0.1	NA
Indonesia	-	-	-	-	-	1.3	2.7	4.0	1.6
Maldives	-	-	-	-	-	0.7	1.0	0.9	0.7
Netherlands	NA	NA	NA	NA	0.3	0.4	1.2	0.5	2.0
Turkey	NA	NA	NA	NA	0.0	0.0	0.0	0.0	0.0
Ecuador	NA	NA	NA	NA	0.0	0.0	0.0	0.0	0.1
Seychelles	NA	NA	NA	NA	0.1	0.2	0.0	0.0	0.0
Ghana	NA	NA	NA	NA	0.1	0.0	0.0	0.0	0.0
Others	3.1	3.6	2.1	3.0	3.2	0.8	3.3	5.4	3.2
Total	19.1	19.8	25.4	31.5	28.0	31.9	39.6	46.0	27.4

<b>Country</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Thailand	14.3	11.3	11.1	8.4	4.2	6.2	5.7	2.8
Philippines	12.4	10.8	12.3	11.7	10.2	15.3	15.3	14.7
France	1.3	3.5	5.8	7.2	5.8	6.9	11.4	9.1
Taiwan PC	0.0	-	-	-	-	-	-	-
Indonesia	0.8	1.2	0.6	0.9	1.3	2.1	2.2	1.6
Maldives	0.5	1.4	1.2	1.5	6.7	0.8	1.2	2.1
Netherlands	4.5	7.3	4.8	8.4	1.4	6.4	8.1	16.1
Turkey	0.6	1.3	3.1	6.2	5.4	3.6	11.3	11.8
Ecuador	0.0	1.2	0.1	0.7	3.1	1.3	3.2	5.0
Seychelles	0.2	0.6	0.8	1.4	1.6	0.2	0.5	3.6
Ghana	0.0	0.2	0.9	0.7	2.1	1.6	0.9	2.9
Others	3.5	5.2	4.0	6.7	4.4	9.2	9.4	8.0
Total	38.1	44.0	44.7	53.8	46.2	53.6	69.2	77.7

<b>Country</b>	<b>Jan Jun90</b>	<b>Jan Jun91</b>	<b>Jan Jun92</b>	<b>Jan Jun93</b>	<b>Jan Jun94</b>	<b>Jan Jun95</b>	<b>Jan Jun96</b>	<b>Jan Jun97</b>	<b>Jan Jun98</b>	<b>Jan Jun99</b>	<b>Jan Jun00</b>	<b>Jan Jun01</b>
Thailand	7.3	11.3	6.2	4.7	6.7	5.9	6.2	2.4	2.6	2.4	1.7	2.2
Philippines	5.9	7.3	7.8	4.8	5.2	5.4	6.3	4.1	6.6	6.3	6.6	8.1
France	0.9	0.5	0.0	-	0.2	2.6	3.3	3.0	3.7	4.8	4.7	5.6
Taiwan PC	NA	0.0	0.0	0.0	-	-	-	-	-	-	-	-
Indonesia	0.9	1.9	2.1	0.4	0.6	0.2	0.4	0.6	1.1	0.8	0.8	1.0
Maldives	0.5	0.4	0.2	0.2	0.5	0.8	1.0	4.8	0.4	0.2	1.4	1.1
Others	1.2	3.2	2.5	3.0	3.7	4.0	7.3	8.0	11.8	17.6	31.1	17.0
Total	16.7	24.6	18.8	13.1	16.9	18.9	24.5	22.9	26.2	32.1	46.3	35.0

From Jan 1994 loins are not included.

AN 011056.

Source: EUROSTAT - 20020506.

**Yearly canned tuna imports into UK, by countries of origin,  
1988-2000, in 1000 MT**

	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
Thailand	21.8	32.8	21.8	32.5	34.0	10.6	30.9
Solomon Is.	1.0	1.0	3.9	4.1	5.0	4.6	6.4
Mauritius	3.1	3.7	2.4	4.1	5.3	4.9	4.4
Seychelles	0.1	0.1	0.8	3.4	1.9	3.7	4.3
Philippines	3.2	3.0	3.5	7.0	7.1	6.8	5.5
Maldives	1.4	3.0	3.8	4.2	4.9	4.5	3.6
Fiji	5.2	6.5	6.1	5.8	3.6	3.4	2.3
Indonesia	1.1	2.6	3.3	2.1	2.3	4.2	3.6
Côte d'Ivoire	1.5	2.8	0.8	1.4	2.3	0.3	0.1
Ghana	0.0	0.0	0.0	0.0	0.0	0.0	0.8
Spain	0.2	0.2	0.2	0.2	0.1	0.1	0.4
France	0.0	0.0	0.1	0.0	0.1	1.1	0.1
Germany	0.1	0.1	0.0	0.0	0.0	0.0	0.1
Ecuador	0.2	0.1	0.1	0.7	0.8	1.2	1.4
Others	3.3	1.8	1.2	3.8	4.4	26.2	7.6
Total	42.2	57.7	48.0	69.3	71.8	71.6	71.5

	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Thailand	27.5	22.1	22.3	23.9	19.1	13.4
Solomon Is.	7.2	5.2	6.7	5.0	4.6	2.6
Mauritius	5.7	6.2	7.0	5.2	11.6	15.4
Seychelles	4.8	3.8	0.4	7.6	17.5	17.7
Philippines	8.6	8.9	8.5	11.1	11.5	8.1
Maldives	4.3	3.6	4.7	5.2	1.7	2.9
Fiji	4.0	4.2	3.1	0.0	0.0	-
Indonesia	4.8	4.9	5.1	7.0	5.4	6.3
Côte d'Ivoire	0.0	0.1	1.4	1.1	2.2	0.6
Ghana	4.9	5.7	11.0	12.3	13.7	14.0
Spain	1.3	5.0	6.4	5.2	4.6	5.5
France	5.0	7.0	1.3	1.9	2.2	1.7
Germany	0.4	0.6	0.4	0.6	5.7	7.1
Ecuador	0.2	0.6	5.3	5.9	5.0	5.5
Others	7.2	9.4	10.9	10.1	3.8	3.4
Total	85.9	87.3	94.5	102.1	108.6	104.2

AN 011050

Source: GLOBEFISH- 20001011.

**Monthly canned tuna imports into UK, by countries  
of origin, 1988-2000, Jan - Sep 2001, in 1000 MT**

	J-S88	J-S89	J-S90	J-S91	J-S92	J-S93	J-S94
Ghana	-	-	-	-	-	-	-
Thailand	21.2	29.1	19.1	26.1	25.8	24.3	19.4
Fiji	4.1	5.1	4.0	4.7	2.3	2.1	2.1
Philippines	2.4	3.4	5.0	4.9	4.5	5.4	2.7
Maldives	0.1	2.1	2.7	3.2	3.2	3.5	2.7
Mauritius	2.4	2.7	2.2	3.0	4.0	3.5	2.8
Indonesia	*	*	2.8	1.6	1.9	1.9	1.2
Côte d'Ivoire	1.2	1.5	0.8	0.9	2.0	0.3	0.1
Seychelles	*	*	*	*	*	*	*
Others	4.3	4.2	4.8	7.0	6.6	0.0	12.8
Total	35.7	48.1	41.4	51.4	50.3	41.0	43.8
	J-S95	J-S96	J-S97	J-S98	J-S99	J-S00	J-S01
Ghana	-	-	8.0	8.9	10.3	10.9	11.9
Thailand	22.8	17.0	13.6	17.1	13.5	9.7	10.6
Fiji	2.5	3.1	3.3	-	-	-	-
Philippines	7.1	9.0	6.3	9.0	9.0	6.5	4.6
Maldives	1.7	3.3	3.0	4.0	3.2	1.9	2.1
Mauritius	4.5	3.8	3.7	3.7	8.0	10.7	15.3
Indonesia	3.8	4.1	3.5	5.9	3.4	4.5	3.4
Côte d'Ivoire	-	2.5	0.0	-	-	0.6	0.3
Seychelles	3.7	3.1	4.6	6.3	13.0	12.5	18.2
Others	15.0	10.5	12.1	17.3	15.1	19.1	20.3
Total	61.1	56.4	58.1	72.2	75.5	76.4	86.7

\*= included under Others.

AN 011050

Source: EUROSTAT - 20020605.

**Yearly canned or preserved tuna (including loins) imports  
into Italy, by countries of origin, 1981-2000, in 1 000 MT**

<b>Country</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>
Spain	0.4	0.1	0.3	0.4	0.9	1.3	3.6	3.7	5.0	4.8
Ecuador	*	*	*	*	*	*	*	*	*	*
Seychelles	*	*	*	*	*	-	-	0.0	0.0	0.0
Côte d'Ivoire	0.1	0.9	1.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0
Kenya	*	*	*	*	*	-	-	0.0	0.0	0.0
Portugal	1.5	2.3	2.1	2.1	2.5	2.1	2.4	2.3	3.1	3.6
Thailand	-	-	-	-	-	-	0.4	0.4	0.3	1.1
Senegal	0.1	0.2	0.5	0.5	0.1	0.0	0.0	0.0	0.0	0.0
Colombia	*	*	*	*	*	*	*	*	*	*
Germany	*	*	*	*	*	-	-	0.0	0.0	0.0
France	NA	NA	NA	NA	1.3	2.3	2.9	2.5	1.6	1.0
Others	0.6	0.3	1.0	1.3	1.6	0.3	0.2	0.2	0.5	0.8
Total	2.6	3.6	4.8	5.0	5.0	6.0	9.5	9.1	10.5	11.3
<b>Country</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Spain	8.3	7.6	8.9	11.2	18.8	19.9	23.7	22.1	23.6	33.2
Ecuador	-	-	4.3	5.1	1.4	2.3	4.1	8.9	11.0	8.9
Seychelles	0.0	0.0	0.0	0.0	0.0	0.9	3.6	3.3	5.8	5.0
Côte d'Ivoire	0.0	-	-	0.2	4.1	5.3	1.3	3.2	4.4	4.8
Kenya	0.0	0.0	0.0	0.0	0.0	0.2	1.4	3.3	3.0	3.8
Portugal	3.9	3.5	3.0	2.8	2.8	3.5	2.4	2.4	2.8	2.2
Thailand	2.2	5.1	2.7	0.4	1.6	0.7	0.4	1.7	1.2	1.6
Senegal	0.5	-	1.0	0.7	1.4	1.2	0.9	1.5	2.3	1.2
Colombia	1.3	9.2	6.2	8.0	4.1	8.0	13.2	14.4	13.5	1.1
Germany	0.0	0.0	0.0	0.0	0.0	0.2	0.7	0.8	1.0	1.1
France	0.8	0.6	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.6
Others	3.2	4.3	5.1	3.0	3.5	4.7	5.0	3.9	3.8	13.7
Total	20.2	30.3	31.4	31.5	37.9	47.1	56.9	65.7	72.6	77.2

\* included under Others.

AN 011046

Source: EUROSTAT - 20011012.

**Yearly quota and cumulative imports of canned tuna not in  
oil to USA, 1971-2001, in 1 000 lbs**

<b>Year</b>	<b>Quota</b>	<b>Over_Quota</b>	<b>Total_Imports</b>
1971	77296	-	55638
1972	78532	-	54474
1973	109809	-	36973
1974	112176	-	52746
1975	120740	-	51671
1976	98125	-	58893
1977	111246	-	34631
1978	101407	-	51781
1979	125813	-	53703
1980	109074	-	63553
1981	104355	-	70851
1982	109742	-	87579
1983	91904	30425	122329
1984	89699	75600	165300
1985	97496	114659	212155
1986	81092	152892	233984
1987	91539	122932	214471
1988	85185	192844	278029
1989	76734	232994	309726
1990	87157	168533	255690
1991	75092	235790	310882
1992	73724	259740	333464
1993	72681	144287	216968
1994	73294	168225	241519
1995	73367	126176	199543
1996	80027	117205	197232
1997	78620	139714	218335
1998	67317	176648	243965
1999	72100	261900	334000
2000	62400	243600	306000
2001	65000	NA	NA

AN 011043

Source: NMFS - 200111308

Yearly imports of fresh/frozen tuna in Japan, 1985-2001, comparisons, in 1 000 MT									
	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Skipjack</b>	-	-	-	-	-	-	-	-	-
Total	6.1	2.9	3.9	3.4	3.2	25.6	29.7	29.3	54.2
Korea Rep	0.3	0.1	0.1	0.1	0.2	0.5	0.0	0.1	0.5
Taiwan PC	0.0	0.0	0.0	0.5	0.1	3.6	0.8	2.4	5.6
<b>Albacore</b>	-	-	-	-	-	-	-	-	-
Total	2.6	2.4	3.0	3.1	2.9	1.8	4.2	9.4	2.4
Korea Rep	0.7	0.8	1.2	1.3	0.8	0.7	1.2	1.5	0.9
Taiwan PC	0.1	0.0	0.1	0.1	0.0	0.1	1.8	5.8	0.2
<b>Yellowfin</b>	-	-	-	-	-	-	-	-	-
Total	75.4	66.8	98.0	120.1	110.2	134.4	115.0	133.7	175.9
Korea Rep	18.1	24.1	30.2	28.6	21.3	26.0	19.3	20.5	17.6
Taiwan PC	17.4	20.9	32.3	32.9	31.2	48.2	43.2	68.7	106.0
<b>Bluefin</b>	-	-	-	-	-	-	-	-	-
Total	4.8	5.2	5.1	5.8	6.8	7.0	6.5	4.9	7.8
Korea Rep	0.1	0.5	0.1	0.0	0.1	0.2	0.5	0.4	0.3
Taiwan PC	0.2	0.1	0.2	0.3	1.0	0.8	1.4	0.4	1.0
<b>Bigeye</b>	-	-	-	-	-	-	-	-	-
Total	52.2	60.8	74.7	77.4	83.3	88.7	109.9	98.6	92.4
Korea Rep	28.0	31.8	35.9	34.0	31.5	29.3	33.1	28.9	22.0
Taiwan PC	13.6	17.0	22.6	22.5	22.6	26.5	41.3	33.7	30.9
-	-	-	-	-	-	-	-	-	-
<b>Grand Tot.</b>	141.1	138.1	184.7	209.8	206.4	257.5	265.3	275.9	332.7
Korea Rep	57.2	57.4	67.4	64.0	53.9	56.7	54.1	51.4	41.3
Taiwan PC	51.3	38.1	55.2	56.3	54.9	79.2	68.5	111.0	143.7
	1994	1995	1996	1997	1998	1999	2000	2001	
<b>Skipjack</b>	-	-	-	-	-	-	-	-	-
Total	52.4	58.2	51.1	62.7	55.5	76.1	77.6	56.6	
Korea Rep	0.5	0.1	0.0	0.1	0.1	0.0	0.1	0.1	
Taiwan PC	1.5	0.4	0.7	1.1	0.0	3.1	11.3	12.6	
<b>Albacore</b>	-	-	-	-	-	-	-	-	
Total	2.3	2.3	2.9	1.6	2.0	2.2	2.0	5.0	
Korea Rep	1.1	1.1	1.7	0.8	1.1	1.0	0.9	1.4	
Taiwan PC	0.0	0.1	0.1	-	0.0	0.0	0.0	0.8	
<b>Yellowfin</b>	-	-	-	-	-	-	-	-	
Total	143.7	132.4	135.7	110.0	115.4	105.1	136.4	120.4	
Korea Rep	15.6	17.2	16.3	21.4	20.2	14.7	33.7	23.5	
Taiwan PC	67.6	53.9	45.2	30.1	38.3	35.8	42.5	42.8	
<b>Bluefin</b>	-	-	-	-	-	-	-	-	
Total	10.4	13.8	12.4	16.5	18.9	15.2	18.9	20.7	
Korea Rep	0.3	1.0	0.6	1.8	1.9	1.3	1.5	1.9	
Taiwan PC	1.3	1.9	2.1	1.8	2.6	3.0	2.0	2.3	
<b>Bigeye</b>	-	-	-	-	-	-	-	-	
Total	115.2	126.7	123.8	120.5	148.7	108.8	134.7	140.9	
Korea Rep	26.6	28.7	26.1	27.2	38.7	24.9	27.4	26.6	
Taiwan PC	37.6	46.1	47.5	43.8	51.6	46.8	49.7	58.8	
-	-	-	-	-	-	-	-	-	
<b>Grand Tot.</b>	324.0	324.2	325.9	311.3	340.5	307.4	369.6	343.6	
Korea Rep	44.1	48.1	44.7	51.3	62.0	41.9	63.9	53.5	
Taiwan PC	108.0	102.4	95.6	76.8	92.5	88.7	105.4	117.3	

AN 011034

Source: GLOBEFISH-A - 2002006.

**Cumulative monthly and yearly imports, tuna canned  
in brine, USA, in 1 000 MT**

<b>Country</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
----------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

<b>Canned Whitemeat</b>	-	-	-	-	-	-	-	-
Japan	1.9	1.5	1.4	NA	NA	NA	NA	NA
Others	3.0	11.6	15.8	NA	NA	NA	NA	NA
Total	4.9	13.1	17.2	26.0	22.5	20.5	10.5	7.8
<b>Canned Lightmeat</b>	-	-	-	-	-	-	-	-
Thailand	68.3	62.9	74.3	99.5	78.9	102.9	100.5	59.7
Others	34.0	19.8	19.3	32.3	27.7	35.9	35.5	34.1
Total	102.3	82.7	93.6	131.8	106.6	138.8	136.0	93.8
<b>Total Canned Tuna</b>	107.2	95.8	110.8	157.8	129.1	159.3	146.5	101.6

<b>Country</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>
----------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------	-------------

<b>Canned Whitemeat</b>	-	-	-	-	-	-	-	-
Japan	NA	NA	NA	NA	NA	NA	NA	NA
Others	NA	NA	NA	NA	NA	NA	NA	NA
Total	8.1	9.1	9.3	10.1	14.1	17.6	14.4	19.5
<b>Canned Lightmeat</b>	-	-	-	-	-	-	-	-
Thailand	73.7	51.3	38.0	38.5	41.4	75.1	69.6	52.3
Others	31.0	37.3	40.0	47.6	53.5	59.1	57.0	60.7
Total	104.7	88.6	78.0	86.1	94.9	134.2	126.6	113.0
<b>Total Canned Tuna</b>	112.8	97.7	87.3	96.2	109.0	151.8	142.0	132.5

<b>Country</b>	<b>Jan-Sep 1990</b>	<b>Jan-Sep 1991</b>	<b>Jan-Sep 1992</b>	<b>Jan-Sep 1993</b>	<b>Jan-Sep 1994</b>	<b>Jan-Sep 1995</b>	<b>Jan-Sep 1996</b>	<b>Jan-Sep 1997</b>	<b>Jan-Sep 1998</b>	<b>Jan-Sep 1999</b>	<b>Jan-Sep 2000</b>	<b>Jan-Sep 2001</b>
<b>Canned Whitemeat</b>	-	-	-	-	-	-	-	-	-	-	-	-
Japan	NA											
Others	NA											
Total	7.6	7.6	3.7	3.0	3.1	3.4	3.3	8.0	12.3	15.0	11.7	14.7
<b>Canned Lightmeat</b>	-	-	-	-	-	-	-	-	-	-	-	-
Thailand	28.7	36.6	37.8	22.1	27.4	19.6	14.9	34.3	37.5	61.8	58.2	41.6
Others	9.3	12.4	12.7	12.3	11.0	13.1	14.2	42.0	47.7	50.0	48.4	64.9
Total	38.0	49.0	50.5	34.4	38.4	32.7	29.1	76.3	85.2	111.8	106.6	106.5
<b>Total Canned Tuna</b>	45.6	56.6	54.2	37.4	41.5	36.1	32.4	84.3	97.5	126.8	118.8	118.8

After quota is filled up, whitemeat tuna is counted together with light meat tuna.

AN 011032

Source: FISHERY MARKET NEWS REPORT/NMFS (Y) - 20020506.

Yearly imports of canned tuna into France, 1978-2001, in 1 000 MT								
Country	1984	1985	1986	1987	1988	1989	1990	1992
Côte d'Ivoire	16.6	20.5	18.6	27.0	32.2	26.3	32.7	37.6
Portugal	NA	NA	NA	NA	0.0	0.0	0.1	1.5
Spain	NA	NA	NA	NA	0.1	0.0	0.0	0.5
Madagascar	X	X	X	X	0.0	2.6	X	2.6
Seychelles	X	X	X	X	4.0	2.7	3.4	2.7
Ghana	NA	NA	NA	NA	0.0	0.0	0.0	0.1
Senegal	15.6	16.1	16.5	19.1	18.1	15.1	13.9	16.0
Netherlands	NA	NA	NA	NA	0.4	0.0	0.2	0.8
Others	0.3	0.2	0.3	0.8	0.0	9.6	11.3	9.4
Total	32.5	36.8	35.4	46.9	54.8	56.3	61.6	70.3
Country	1993	1994	1995	1996	1997	1998	1999	2000
Côte d'Ivoire	43.8	49.6	44.9	40.4	42.2	45.5	31.1	41.5
Portugal	1.9	3.8	4.8	4.3	3.0	3.2	1.6	2.0
Spain	0.3	1.6	0.5	2.3	4.1	7.9	9.9	17.7
Madagascar	5.6	7.0	4.9	3.0	2.4	8.4	4.9	7.2
Seychelles	1.3	0.2	0.1	1.2	4.5	2.6	4.3	8.4
Ghana	0.0	0.4	2.3	2.7	4.4	4.3	3.6	4.4
Senegal	15.0	15.7	15.0	12.2	12.5	9.6	5.0	4.1
Netherlands	1.0	0.7	0.0	0.5	0.2	1.5	4.7	5.1
Others	5.3	5.6	6.3	17.7	7.4	9.2	4.9	6.2
Total	74.2	84.6	78.8	84.3	80.7	92.2	70.0	90.9

X = listed under 'Others'.

AN 011030

Source: NATIONAL STATISTICS - 20020506.

**Yearly imports of canned tuna into the Netherlands by  
countries of origin, 1988-2000**

<b>Country</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
Seychelles	0.2	0.0	0.0	0.0	0.6	0.1	0.1
Philippines	0.0	0.0	0.1	0.5	2.5	1.8	0.7
Ghana	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ecuador	0.0	0.0	0.0	0.4	2.6	1.1	1.2
Costa Rica	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maldives	0.4	0.0	0.0	0.0	0.0	0.0	0.3
Indonesia	0.3	0.5	0.8	0.7	2.0	0.7	0.7
Papua New Guinea	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Thailand	0.3	0.4	0.4	0.5	6.3	4.1	5.3
Mauritius	0.0	0.1	0.0	0.1	0.4	0.3	0.0
Others	0.9	0.8	0.8	1.4	1.4	1.7	7.6
Total	2.1	1.8	2.1	3.6	15.8	9.8	15.9
<b>Country</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	
Seychelles	0.2	0.9	5.0	5.5	4.5	8.7	
Philippines	0.8	1.1	1.1	2.6	3.9	5.5	
Ghana	0.2	0.7	2.6	2.8	3.9	3.4	
Ecuador	0.2	0.0	0.5	0.0	1.4	3.0	
Costa Rica	0.0	0.0	0.2	2.4	2.6	1.4	
Maldives	0.2	0.0	0.1	0.1	0.3	1.3	
Indonesia	0.7	0.3	0.5	1.2	1.8	1.3	
Papua New Guinea	0.0	0.0	0.0	0.3	0.4	0.7	
Thailand	1.7	1.9	1.8	1.5	0.4	0.5	
Mauritius	0.20	0.2	0.8	2.1	1.3	0.3	
Others	5.1	9.8	4.4	4.1	5.9	1.0	
Total	9.3	14.9	17.0	22.6	26.4	27.1	

AN 011026

Source: EUROSTAT - 20020615.

## EXPORTS

**Yearly world exports of canned tuna by major exporting countries, 1979-2000, in US\$ million**

Country	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Thailand	0.0	0.0	11.3	19.7	39.3	78.7	170.2	285.6	316.8	510.4	536.8
Japan	122.1	157.6	146.0	118.5	111.4	122.5	101.1	95.0	56.8	38.3	26.4
Senegal	29.7	34.5	39.4	40.8	45.1	50.7	45.3	61.4	59.8	54.3	51.2
Côte d'Ivoire	37.3	53.1	46.2	45.2	52.3	47.3	42.0	54.4	72.0	89.7	89.3
Philippines	6.5	29.5	52.1	46.5	52.8	45.4	47.1	49.6	51.7	91.1	108.3
Spain	26.1	38.6	55.9	9.5	16.0	12.7	15.4	16.2	27.6	51.9	43.3
France	3.0	4.1	5.2	4.6	7.1	10.9	12.4	20.7	24.9	25.6	12.9
Portugal	6.0	10.9	5.5	9.4	11.3	8.0	10.9	12.0	13.9	13.7	19.0
Mauritius	4.0	5.1	6.1	4.3	5.6	7.1	8.0	7.1	7.6	12.6	12.6
Italy	11.8	8.2	10.5	9.0	7.4	6.7	7.8	10.0	11.5	12.2	28.8
Indonesia	0.0	0.0	0.5	1.4	4.5	4.4	2.2	3.5	8.3	20.7	39.3
Malaysia	8.5	10.0	11.3	7.7	9.3	7.1	9.8	13.3	12.9	14.5	19.4
Ecuador	6.2	10.5	14.8	12.6	7.6	6.9	7.6	7.4	11.6	14.7	10.3
UK	0.8	1.0	0.6	0.7	2.4	1.9	1.9	1.9	2.9	5.0	4.1
Ghana	0.0	3.0	3.7	3.0	3.5	2.1	7.4	2.2	0.0	0.0	0.0
Seychelles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	10.5	8.6
Netherlands	0.5	1.4	1.1	0.8	0.8	1.9	1.8	2.8	6.3	9.0	9.1
Colombia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Madagascar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Germany	0.8	1.5	2.0	1.7	1.8	1.3	2.0	3.4	4.9	3.7	6.8
Costa Rica	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
Solomon Is.	2.2	3.2	2.9	3.0	2.0	2.4	2.4	2.5	3.6	4.3	4.0
Maldives	0.0	0.0	0.0	0.1	0.1	1.4	1.5	0.9	4.2	7.3	11.1
Others	23.3	24.3	73.2	51.9	58.7	48.8	53.8	90.3	77.2	105.9	99.9
Total	288.8	396.5	488.3	390.4	439.0	468.4	550.6	740.2	778.2	1095.4	1141.2

Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Thailand	536.5	632.2	529.1	515.9	621.1	547.1	488.6	574.7	608.2	578.8	466.7
Japan	17.2	21.9	14.9	18.8	81.0	138.1	165.1	191.7	248.9	197.4	222.8
Senegal	0.7	4.9	3.6	8.4	33.3	64.3	89.5	118.1	78.4	118.4	161.3
Côte d'Ivoire	8.6	6.3	11.8	23.1	127.8	227.8	238.0	186.5	220.9	116.1	120.0
Philippines	10.4	12.1	13.0	11.3	18.8	18.5	34.1	57.2	78.5	99.6	106.3
Spain	37.9	59.7	53.1	59.5	44.7	52.7	69.2	77.8	107.2	106.2	99.6
France	112.0	98.1	93.5	109.6	49.4	62.1	79.6	70.3	104.2	82.5	87.8
Portugal	59.8	90.5	82.1	42.2	138.8	111.1	130.8	134.3	130.1	78.1	64.5
Mauritius	9.2	18.7	18.5	21.5	9.0	31.3	38.2	67.3	51.2	54.3	59.1
Italy	0.3	3.9	10.1	13.8	22.1	29.4	33.1	34.9	39.0	38.7	48.0
Indonesia	43.4	77.7	30.7	36.8	12.3	20.8	25.0	22.3	33.4	39.6	37.0
Malaysia	0.0	0.0	0.0	0.0	26.9	34.6	39.4	42.7	41.1	37.6	5.5
Ecuador	13.8	13.4	24.6	27.5	49.1	59.7	35.7	47.7	51.9	35.5	31.0
UK	0.0	0.0	14.6	17.0	26.0	39.8	43.6	24.6	34.0	25.1	22.6
Ghana	0.0	0.1	0.4	2.3	45.0	50.0	48.2	49.9	53.0	28.0	18.3
Seychelles	95.2	104.5	94.3	121.5	15.4	16.1	16.6	16.3	16.7	8.6	10.9
Netherlands	13.3	15.4	15.3	9.2	27.7	27.6	29.0	6.9	6.9	10.0	10.0
Colombia	24.6	23.4	22.8	25.1	22.1	29.4	33.1	34.9	39.0	38.7	48.0
Madagascar	7.3	12.8	12.5	14.9	21.3	27.4	39.2	25.3	26.8	23.8	9.8
Germany	22.7	30.6	27.2	26.5	6.0	5.7	7.3	11.6	82.5	35.0	9.6
Costa Rica	3.9	5.1	3.7	7.5	8.1	19.9	17.7	31.8	63.6	25.8	8.6
Solomon Is.	17.2	21.9	14.9	18.8	18.4	16.8	13.7	17.1	2.7	8.1	8.1
Maldives	4.8	5.4	4.6	11.8	11.8	11.0	14.9	15.6	15.4	12.1	6.4
Others	85.8	102.5	83.3	63.7	62.5	56.2	43.1	40.4	32.0	28.6	20.2
Total	1124.5	1361.0	1178.8	1206.7	1498.5	1697.3	1772.9	1900.2	2165.7	1826.4	1682.0

AN 010979

Source: FISHDAB - 20020523.

**Yearly world exports of canned tuna by major exporting countries, 1979-2000, in 1 000 MT**

COUNTRY	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Thailand	0.0	0.0	4.7	8.5	18.1	39.9	87.1	142.0	144.9	207.8	225.1
Spain	6.5	8.0	11.6	2.1	4.1	4.2	4.9	4.3	6.6	11.3	9.5
France	0.7	0.9	1.4	1.4	2.4	4.7	4.7	6.4	7.3	7.9	3.9
Côte d'Ivoire	14.5	17.5	17.1	18.7	23.7	22.4	22.2	23.8	29.4	31.6	38.3
Ecuador	2.2	3.2	4.0	3.9	2.5	2.8	3.2	3.2	5.2	6.2	4.0
Indonesia	0.0	0.0	0.4	0.8	2.2	2.2	1.2	1.8	4.3	8.5	20.6
Philippines	4.1	11.2	18.0	19.4	23.5	22.6	25.5	26.4	26.1	37.1	47.5
Seychelles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	4.0	4.3
Ghana	0.0	0.8	1.2	1.1	1.2	0.7	3.2	0.7	0.0	0.0	0.0
Mauritius	1.4	1.2	1.5	1.4	2.0	2.6	3.2	2.7	2.9	4.2	4.8
Italy	3.2	1.5	2.1	2.1	1.9	1.7	2.0	2.0	1.9	2.3	5.2
Colombia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Germany	0.3	0.4	0.6	0.6	0.7	0.5	0.8	1.2	1.8	1.3	2.5
Senegal	11.6	11.5	15.2	16.2	20.1	22.7	20.6	19.6	19.0	17.7	20.6
Madagascar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maldives	0.0	0.0	0.0	0.0	0.0	0.6	0.7	0.4	1.9	2.7	5.5
Netherlands	0.2	0.4	0.4	0.3	0.3	0.8	0.8	1.2	2.7	3.6	3.6
Portugal	1.7	2.4	1.1	2.4	3.4	2.7	3.1	2.7	2.6	2.3	3.9
Solomon Is	0.8	0.8	0.8	0.9	0.8	0.9	0.9	0.9	1.2	1.2	1.2
Costa Rica	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
UK	0.2	0.2	0.1	0.2	0.9	0.6	0.6	0.6	0.9	1.4	1.2
Others	53.1	49.9	62.0	56.9	64.2	67.7	58.9	66.0	44.8	40.7	40.7
Total	100.5	109.9	142.2	136.9	172.0	200.4	243.6	305.9	304.9	391.8	442.4

COUNTRY	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Thailand	233.0	272.8	243.6	229.9	269.0	221.2	188.4	203.8	227.1	259.1	244.1
Spain	6.5	12.1	10.1	13.3	18.9	31.1	39.3	50.0	61.0	59.0	80.2
France	2.1	1.6	4.0	7.9	11.0	22.3	29.0	35.4	24.5	43.0	64.7
Côte d'Ivoire	41.4	47.2	41.4	49.9	43.6	57.1	61.9	49.1	58.1	45.9	57.7
Ecuador	5.6	5.1	10.0	11.2	16.6	19.4	26.5	27.2	36.3	45.6	53.6
Indonesia	18.6	41.0	18.1	17.7	19.5	23.5	31.1	23.9	39.9	36.3	44.7
Philippines	44.7	46.1	47.0	55.5	58.0	46.7	69.1	56.2	63.7	36.9	44.2
Seychelles	4.6	6.2	4.9	4.5	8.1	6.3	13.0	21.9	21.6	34.6	41.5
Ghana	0.0	0.0	0.2	0.8	3.1	10.5	12.8	22.8	17.0	21.3	25.1
Mauritius	3.6	6.6	7.4	7.8	8.9	12.3	13.1	15.1	12.6	14.9	17.6
Italy	4.4	4.3	3.7	5.3	4.2	5.1	5.2	6.3	7.0	7.2	16.8
Colombia	0.1	1.6	4.4	5.5	17.4	19.5	11.2	13.8	13.3	12.8	14.4
Germany	0.2	1.4	1.3	2.6	4.1	5.9	8.0	7.3	9.4	12.3	14.1
Senegal	20.7	34.4	29.1	17.6	18.4	20.5	18.4	19.3	17.9	11.8	8.8
Madagascar	0.0	0.0	7.7	8.8	11.1	14.0	14.0	5.9	6.0	8.0	8.0
Maldives	6.9	7.2	7.5	4.9	6.8	7.8	7.2	6.8	6.7	4.6	7.7
Netherlandss	1.8	2.1	1.9	4.5	3.1	7.3	6.0	9.9	17.7	9.5	7.7
Portugal	3.9	6.0	5.2	6.8	6.7	8.2	9.5	5.5	6.5	5.6	7.1
Solomon Is	2.8	4.9	5.4	5.8	7.7	6.6	6.2	7.5	1.4	4.5	4.5
Costa Rica	0.0	0.0	0.0	0.0	6.5	8.1	11.8	7.5	8.9	9.3	4.4
UK	1.1	1.5	1.2	2.2	1.9	1.9	2.3	4.0	20.6	9.6	3.1
Others	34.7	42.3	32.7	39.4	29.8	29.4	31.1	31.7	33.6	33.5	15.7
Total	436.6	544.4	486.7	501.7	574.4	584.8	615.1	631.0	711.0	725.4	785.7

AN 010978

Source: FISHDAB - 20020523.

Yearly world exports of fresh and frozen tuna by major exporting countries, 1979-2000, in US\$ million											
Country	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Taiwan PC	115.2	148.8	181.0	172.4	162.4	180.6	185.5	235.3	359.4	604.7	454.2
Korea Rep.	221.2	201.2	245.8	181.8	151.5	172.0	143.5	201.0	258.7	289.2	333.7
Spain	36.7	39.2	72.5	58.2	54.6	34.8	34.4	56.9	60.2	154.5	302.9
Indonesia	8.0	12.9	15.4	19.9	14.8	10.7	13.8	18.1	31.0	52.9	63.3
Australia	1.7	7.9	5.6	10.8	12.4	6.0	3.6	2.2	6.0	1.6	5.8
Singapore	15.2	34.4	42.0	36.2	48.5	52.0	48.2	54.8	78.2	107.7	91.0
France	13.8	26.1	33.3	36.4	39.6	34.8	54.1	61.2	78.9	92.1	99.1
Japan	48.8	109.3	56.0	42.9	39.3	69.6	36.9	51.8	49.4	152.7	101.3
Philippines	34.4	68.3	48.2	17.9	18.3	15.8	14.0	13.5	18.2	21.6	20.6
Colombia	-	-	-	-	-	0.9	1.5	3.0	3.4	14.5	22.3
Panama	-	-	-	-	-	-	-	-	-	-	-
Italy	4.2	3.0	5.9	3.8	5.0	3.4	2.6	3.5	2.6	4.8	4.3
USA	-	-	-	-	-	-	-	-	-	-	44.0
Viet Nam	-	-	-	-	-	-	-	-	0.1	0.1	0.0
Others	115.6	145.7	186.9	119.7	97.9	102.8	154.4	194.9	61.5	79.0	84.2
Total	614.9	796.9	892.5	699.9	644.2	683.3	692.6	896.3	1112.5	1711.9	1796.4
Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Taiwan PC	438.3	345.9	641.0	1137.4	949.9	992.0	1070.1	1155.1	1061.4	1189.9	1141.1
Korea Rep.	295.0	313.0	327.3	301.3	271.6	281.9	311.6	302.0	285.0	291.5	293.6
Spain	159.2	121.7	72.2	99.0	152.9	166.3	155.4	228.2	194.2	254.3	223.6
Indonesia	81.3	106.7	113.9	167.3	123.0	139.8	113.4	119.2	111.0	106.9	136.1
Australia	5.8	3.1	5.9	4.6	14.1	21.7	27.0	53.1	69.7	114.6	126.4
Singapore	125.0	113.6	99.6	90.7	81.4	123.7	108.8	118.4	106.1	110.6	114.4
France	110.9	103.4	103.6	150.9	170.9	171.0	151.1	159.0	151.4	120.9	102.9
Japan	84.6	114.6	127.9	129.6	108.4	111.8	80.6	159.4	165.8	111.8	100.2
Philippines	18.5	10.8	8.1	28.5	30.2	43.0	31.8	30.3	70.2	51.5	53.8
Colombia	25.9	26.2	26.9	39.3	51.4	52.6	54.4	56.1	68.0	47.3	49.1
Panama	-	-	-	-	-	-	0.0	-	2.7	14.6	31.1
Italy	3.5	4.3	3.3	8.1	13.3	21.9	25.2	22.2	19.0	26.4	28.2
USA	47.1	41.6	35.8	34.7	48.9	44.1	38.3	34.5	37.6	27.5	26.1
Viet Nam	0.3	-	-	-	-	1.6	2.7	6.2	14.1	18.5	23.0
Others	102.4	79.3	107.1	254.7	262.6	298.6	301.1	329.6	334.1	299.3	299.9
Total	1655.0	1503.3	1776.1	2446.1	2278.5	2469.9	2471.4	2773.1	2690.2	2785.6	2749.3

AN 010977

Source: FISHDAB - 20020523.

Yearly world exports of fresh and frozen tuna by major exporting countries, 1979-2000, in 1 000 MT											
Country	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Taiwan PC	77.9	79.7	77.9	89.5	89.9	86.5	98.0	130.0	176.1	262.8	180.8
France	13.8	17.2	23.4	36.9	45.8	36.5	62.1	84.0	82.5	78.5	114.6
Spain	26.8	21.0	44.9	53.1	45.6	26.4	29.4	52.4	38.0	112.7	122.2
Korea,Rep.	151.8	117.6	107.1	81.1	187.1	87.6	82.0	182.4	143.2	144.1	148.5
Colombia	-	-	-	-	-	0.7	0.8	1.7	2.0	13.5	25.5
Indonesia	9.8	11.1	14.0	18.8	20.3	14.7	17.9	24.2	34.0	40.8	36.1
Philippines	35.5	48.7	35.5	14.9	14.2	12.6	11.9	9.2	11.3	10.2	9.4
Japan	59.3	90.9	46.2	40.8	56.0	89.0	47.9	69.6	46.8	137.2	84.4
Singapore	11.2	22.5	23.9	18.7	27.9	29.1	28.2	36.8	47.4	57.3	52.0
Mexico	6.8	3.8	9.5	5.8	1.6	0.1	29.1	65.6	72.1	77.1	87.4
Guatemala	-	-	-	-	-	-	-	-	-	-	-
Solomon Islands	23.4	21.5	23.7	15.3	18.7	33.2	27.4	39.6	26.5	35.7	27.9
Fiji Islands	-	-	-	-	-	-	-	-	-	-	2.0
Ghana	38.1	28.2	32.5	31.0	28.3	25.1	23.6	29.9	19.3	21.9	8.7
New Zealand	9.0	9.0	9.5	4.3	6.9	4.9	4.0	6.5	5.0	3.8	9.8
Others	64.6	78.0	96.8	74.5	75.7	85.5	132.7	109.2	83.7	78.3	140.1
Total	528.0	549.4	545.0	484.5	618.1	531.9	595.0	841.3	787.9	1073.8	1049.6
Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Taiwan PC	219.7	176.5	292.5	391.6	364.2	355.3	360.7	345.1	456.6	399.9	431.0
France	104.9	121.7	147.5	181.7	163.5	151.4	139.5	135.6	107.1	121.4	143.7
Spain	111.8	116.9	56.7	81.6	117.9	116.3	103.1	156.3	92.6	140.8	138.2
Korea,Rep.	150.8	197.1	189.9	131.5	109.1	120.3	101.5	110.9	151.6	89.1	99.7
Colombia	28.4	29.2	30.0	43.8	52.4	52.2	53.2	47.6	51.7	56.7	65.7
Indonesia	54.1	62.3	54.4	69.7	55.5	57.2	51.0	58.9	64.4	54.3	48.2
Philippines	9.6	5.1	3.2	16.5	20.3	21.6	17.1	22.0	48.0	41.1	44.7
Japan	69.1	117.4	100.5	101.7	66.6	80.7	50.6	100.5	114.8	52.9	36.8
Singapore	67.0	62.2	52.9	42.2	43.3	65.8	47.6	43.1	44.8	37.4	32.2
Mexico	61.2	45.8	26.2	26.2	8.9	57.1	39.5	40.6	31.5	34.0	28.4
Guatemala	-	-	-	0.3	0.7	0.3	0.5	0.9	0.5	7.7	27.1
Solomon Islands	17.1	47.6	27.8	15.4	23.1	38.7	22.6	25.9	37.3	24.4	24.0
Fiji Islands	2.0	0.8	0.0	0.1	0.5	3.6	4.4	6.6	4.4	2.2	18.4
Ghana	19.3	24.9	17.6	20.3	23.8	12.7	17.9	19.9	29.5	39.7	16.7
New Zealand	7.5	8.8	4.1	4.1	7.9	8.6	9.5	9.5	11.6	8.7	14.9
Others	155.9	91.5	102.7	128.6	124.3	111.8	133.2	141.7	153.1	177.6	141.6
Total	1078.4	1107.7	1106.2	1255.3	1182.0	1253.5	1151.8	1265.3	1399.4	1287.8	1311.3

AN 010976

Source: FISHDAB - 20020523.

**Yearly EU exports of tuna loins, by major supplying countries, in 1 000 MT**

	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Italy	2.8	10.6	9.6	5.9	3.0	2.5	2.0
France	0.5	1.1	1.8	1.9	2.0	4.0	6.3
Portugal	0.3	0.4	0.6	1.0	0.5	2.2	2.0
Others	0.4	1.2	1.7	1.1	0.4	0.8	1.2
Total	4.0	13.3	13.7	9.9	5.9	9.5	11.5

AN 010975

Source: EUROSTAT - 20011012.

**Total EU exports of prepared and preserved tuna – by country of destination, in MT**

	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>
UK	470	365	401	1010	1399	1628	4086
Italy	8608	9741	9306	12743	11092	7912	13070
France	489	686	2045	3190	3399	1330	9095
Germany	2994	2979	3943	3037	2921	3119	7714
Netherlands	356	522	331	595	592	513	1078
Belg/Lux	3233	3142	4526	4893	5205	2413	5079
Portugal	53	65	160	1375	730	1098	1643
Greece	1197	1672	1299	1392	1481	1825	2232
Austria	17	11	19	17	31	11	257
Ireland	751	757	829	997	1001	651	1509
Libya	758	2126	67	365	389	1315	44
Algeria	0	7	46	35	84	0	204
Others	8457	11384	9868	12488	11718	10801	14452
Total	27383	33457	32840	42137	40042	32616	60463

	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
UK	9711	16346	19124	18478	29492	43416
Italy	13219	15963	24670	26570	29312	39842
France	9929	12313	12411	23780	21741	34227
Germany	15542	15011	29715	87186	18554	17597
Netherlands	1754	1517	10553	10388	5300	8375
Belg/Lux	6582	6021	5693	7207	5812	7899
Portugal	2475	2342	2972	3625	4406	4838
Greece	2975	2938	2852	3047	3925	4220
Austria	472	1255	1838	2201	3790	3651
Ireland	1719	1697	1752	2112	2532	2310
Libya	71	80	836	9441	2746	1157
Algeria	2456	906	1016	1533	853	1015
Others	17600	18556	11060	12305	13752	14377
Total	84505	94945	124492	207873	142215	182924

AN 010994

Source: EUROSTAT – 20011012.

**Total EU exports of fresh and frozen tuna – by country of destination, in MT**

	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Côte d'Ivoire	25360	37435	40448	45576	45010	60701	66485	60840	67384	67804	70380	66461	56145
Seychelles	2925	5032	4170	6052	3864	3869	5454	7357	13137	25104	18761	26755	46702
Italy	71375	52535	53023	65833	35682	53993	39965	36498	28958	18401	11516	18154	26740
Spain	1287	4516	1519	2343	4475	7382	7796	8864	7766	8081	7457	17978	25774
Thailand	22761	50106	44665	39128	64662	41995	63087	38518	11769	38721	10401	12426	21281
Turkey	0	0	120	604	1133	3622	6462	7167	9579	26383	9001	12942	18487
Colombia	0	0	0	0	0	0	0	0	242	1334	2854	8434	14876
Madagascar	0	0	0	5257	6908	10675	12163	19004	14268	15764	12811	14406	13404
Ecuador	0	0	0	0	0	799	1367	9674	10677	13764	2326	26931	12768
Portugal	3568	5297	8710	12137	6694	9388	8063	14889	13805	5533	15686	12529	9870
France	7061	14488	14079	6386	9532	10860	14925	16794	19848	11678	12050	11063	9682
Mauritius	0	798	1024	1223	1626	4863	8754	9854	6215	8114	6048	9331	8180
Japan	2487	1386	2298	1599	2155	3376	6911	6496	6570	12089	4065	7236	6037
Kenya	0	0	12	0	0	0	0	12	0	4222	2045	4682	5313
Ghana	0	0	0	0	0	0	0	1485	6145	3993	104	1077	4034
USA	33235	30948	17915	20803	12688	35096	31803	25344	13735	6858	3658	250	249
Senegal	11651	9141	12997	9975	4105	9160	12033	11754	10040	15123	7945	2356	160
Others	2423	6243	8015	6175	7925	1229	1402	2543	14205	14723	8440	19864	14512
Total	184133	217925	208995	223091	206459	257008	286670	277093	254343	297689	205548	272875	294214

AN 010993

Source: EUROSTAT – 20011012.

**Total EU export of prepared and preserved tuna – by country of destination, in ECU 1 000**

	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Italy	31770	40349	41446	54447	49537	25970	50367	51349	62730	95896	108567	105944	136386
UK	1330	1236	1319	2701	3823	4374	10448	20841	39773	57907	64531	81269	124772
France	1300	2172	5995	8163	7847	3780	26655	29906	36285	36978	86500	64237	77920
Germany	7208	7852	10282	9236	8286	8183	20370	35438	36590	80918	74294	50756	38488
Belg/Lux	9667	9651	12502	12823	12318	6238	14142	18926	17975	16680	21384	15841	20946
Netherlands	1079	1497	1053	1437	1493	1166	2770	3687	3864	30978	31885	12043	20185
Greece	4758	8479	6862	7226	7577	7438	9040	11986	12267	12664	14296	17078	17020
Portugal	191	282	665	4009	2267	3441	4759	6567	6240	8120	10725	12871	13359
Austria	39	63	62	62	114	43	898	1323	3399	5579	7463	10586	9801
Ireland	2406	2410	2251	2831	2217	1925	3934	3942	4074	4780	7094	8598	8315
Slovenia	0	0	0	0	0	0	0	2070	2851	2874	3738	3880	4017
Libya	3813	10389	395	1393	1216	4369	140	195	317	3044	31498	9378	3650
Algeria	1	39	279	263	310	0	507	7230	2667	3052	5020	2182	2816
Switzerland	0	0	0	0	0	0	0	2938	2982	3242	3742	4668	2070
Others	31687	45756	40380	47343	42949	36136	47093	51129	52276	33011	36957	39137	45366
Total	95249	130175	123491	151934	139954	103063	191123	247527	284290	395723	507694	438468	525111

AN 010992

Source: EUROSTAT – 20011012.

Total EU export of fresh and frozen tuna – by country of destination, in ECU 1 000													
	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Côte d'Ivoire	26227	32124	36561	29583	26252	41418	53974	49945	49819	61589	88226	57239	39378
Japan	14166	9775	16563	11864	18891	24948	45222	52699	50381	69518	65626	147008	151841
France	11016	17405	17933	10605	10504	16149	23586	24228	26090	29248	25848	21652	24379
Portugal	3398	4459	7859	9773	4473	7692	7913	12951	12377	5527	20547	10192	9651
Seychelles	2615	3085	2136	2270	1596	2100	3814	4339	8890	22681	18553	16272	27154
Italy	91127	57313	63682	56109	30478	47550	43272	41777	32722	25026	18322	17727	24995
Spain	2207	5255	2253	4375	9697	13094	16989	20390	16430	22889	17590	36372	45081
Madagascar	0	0	0	3297	3405	6124	8585	11594	9434	11373	13788	9775	6814
Turkey	0	0	62	421	694	2372	4856	5087	7146	24734	10151	9824	11901
Thailand	16050	32041	28775	22385	22334	21545	40013	25611	9332	31642	9677	7203	10202
Senegal	11576	7229	11408	6353	2530	4860	8241	7514	7418	14180	9618	1457	90
Mauritius	0	487	540	728	845	2945	5886	5475	3918	6529	6184	6175	4800
USA	23075	18013	9889	14128	7966	27029	26508	21386	12098	5812	5497	2590	4217
Ecuador	0	0	0	0	0	414	625	4927	6387	9476	2213	17864	6530
Kenya	0	0	22	0	0	0	0	0	1359	4389	2549	3116	3841
Others	4082	6279	9871	5024	5994	4058	4936	7317	15717	25485	17241	24241	25304
Total	205539	193465	207554	176915	145659	222298	294420	295240	269518	370098	331630	388707	396178

AN 010991

Source: EUROSTAT – 20011011.

Spanish canned tuna exports, 1988-2000, in 1 000 MT													
Country	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Italy	3.8	5.1	4.4	7.9	6.7	3.6	9.3	9.5	10.8	17.3	19.1	19.3	31.8
Libya	0.7	0.2	0.0	0.3	0.4	0.0	0.0	0.0	0.0	0.8	9.4	2.7	1.1
France	0.0	0.0	0.0	0.3	0.5	0.5	1.3	0.8	2.0	4.5	8.2	7.6	13.9
UK	0.2	0.2	0.2	0.2	0.1	0.1	1.7	1.5	4.9	7.8	7.5	7.0	8.0
Portugal	0.1	0.0	0.0	1.4	0.7	1.1	1.6	2.4	2.2	2.7	3.3	4.0	4.0
Algeria	0.0	0.0	0.0	0.0	0.1	0.0	0.1	2.4	0.8	0.9	1.3	0.7	0.8
Others	2.4	4.1	2.3	2.5	2.3	2.4	3.7	3.6	3.6	7.6	7.2	9.2	8.2
Total	7.2	9.6	6.9	12.6	10.8	7.7	17.7	20.2	24.3	41.6	56.0	50.5	67.8

AN 010988

Source: EUROSTAT - 20011012.

**Canned tuna exports by Italy, by countries of destination,  
in 1 000 MT, 1988-2000**

	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>
Greece	0.9	1.4	1.1	1.2	1.1	1.4	1.4	1.9
Belg-Lux	0.7	0.6	0.9	0.9	0.9	1.0	1.0	1.1
Saudi Arabia	0.2	0.3	0.3	0.3	0.4	0.3	0.4	0.4
France	0.0	0.3	1.3	0.9	0.3	0.6	0.7	0.4
Slovenia	0.0	0.0	0.0	0.0	0.2	0.1	0.2	0.4
Austria	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.4	2.5	0.8	0.9	0.8	2.0	0.8	1.0
Total	2.2	5.1	4.4	4.2	3.7	5.4	4.5	5.2
	<b>1996</b>	<b>1997</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	
Greece	1.8	2.3	1.8	2.3	2.2	2.9	2.6	
Belg-Lux	1.1	0.8	1.1	0.8	1.0	1.0	2.2	
Saudi Arabia	0.4	0.6	0.4	0.6	0.6	0.5	0.6	
France	0.3	0.5	0.3	0.5	0.2	0.1	6.0	
Slovenia	0.5	0.5	0.5	0.5	0.6	0.6	0.6	
Austria	0.1	0.2	0.1	0.2	0.3	0.3	0.3	
Others	1.1	1.5	1.1	1.5	2.2	1.6	2.4	
Total	5.3	6.4	5.3	6.4	7.1	7.0	14.7	

AN 010982. 0110.

Source: EUROSTAT - 20011012.

## PROCESSING

**Yearly world production of fresh and frozen tuna  
by major producing countries, 1979-2000, in 1 000 MT**

<b>Country</b>	<b>1979</b>	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>
Japan	356.0	379.9	335.6	364.2	375.9	552.0	484.3	538.9	478.8	538.1	439.9
Taiwan PC	75.6	76.2	63.2	76.1	75.4	71.4	80.9	111.6	120.3	126.5	164.1
Korea Rep.	-	-	-	146.7	94.8	80.6	103.4	124.0	146.3	161.4	180.2
Spain	31.9	37.3	50.8	55.5	46.6	52.7	76.8	57.4	62.1	150.5	158.4
France	47.7	58.2	59.6	50.7	63.5	77.4	88.9	108.8	114.1	127.0	126.7
Colombia	-	-	-	-	-	-	-	1.7	2.0	13.5	25.5
Thailand	-	-	-	-	-	-	-	-	-	-	2.1
Philippines	32.5	47.3	35.8	17.7	18.5	13.4	11.9	9.2	11.3	10.3	9.6
India	-	-	-	-	-	10.0	18.0	24.0	20.0	23.0	40.0
Ecuador	22.3	10.6	6.4	5.5	7.9	21.5	24.7	30.7	26.5	15.2	34.0
Mexico	0.0	0.0	0.1	0.0	0.5	1.2	0.7	1.2	1.6	2.0	4.3
Solomon Islands	20.8	19.8	22.6	16.4	30.3	32.0	27.6	39.7	26.6	35.7	27.9
Indonesia	-	-	-	-	-	-	-	-	-	-	27.4
Maldives	12.6	14.1	13.8	9.8	7.9	13.8	17.1	17.8	13.7	19.7	19.7
New Zealand	9.0	9.0	9.5	4.3	6.9	4.9	4.0	6.5	5.0	3.2	9.8
Brazil	-	-	11.8	10.8	11.6	0.8	1.1	0.9	1.0	1.0	14.9
Ghana	-	-	-	-	-	-	-	29.9	19.3	21.9	8.7
Venezuela	5.1	3.6	8.7	9.3	8.9	8.1	22.7	22.2	12.6	10.2	30.9
Fiji Islands	-	-	-	-	-	-	-	-	-	-	-
South Africa	1.5	0.5	2.0	3.0	4.4	3.4	3.8	7.8	9.9	4.9	4.8
Australia	1.9	6.0	4.1	9.7	12.1	5.1	3.5	2.3	3.8	1.6	1.7
Others	3.0	5.2	4.3	4.7	4.1	5.8	5.6	4.6	10.4	8.3	9.3
Total	620.0	667.8	628.2	784.3	769.3	954.3	975.0	1139.3	1085.2	1274.0	1339.8

<b>Country</b>	<b>1990*</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Japan	407.4	470.1	463.4	473.4	471.6	487.5	433.8	451.7	495.8	447.7	443.0
Taiwan PC	202.9	157.9	274.0	369.5	344.3	343.4	355.6	331.6	439.3	382.8	416.0
Korea Rep.	242.3	264.1	233.7	177.7	321.6	306.3	273.5	295.7	368.3	338.7	273.2
Spain	182.6	254.0	252.5	245.3	218.8	227.9	183.1	202.5	164.9	200.4	170.8
France	128.8	144.8	142.2	154.2	161.5	141.9	133.5	118.3	107.6	115.1	137.1
Colombia	28.4	29.2	30.0	43.8	52.4	52.2	53.6	62.4	54.9	56.7	65.7
Thailand	0.4	100.2	136.2	52.0	52.1	53.0	46.3	42.8	44.1	52.4	47.6
Philippines	10.4	5.6	3.8	20.7	24.9	24.3	20.6	33.5	51.0	46.7	44.6
India	41.8	39.0	38.2	39.8	39.4	30.5	40.3	40.4	41.0	40.8	40.0
Ecuador	74.9	16.7	11.3	14.0	17.1	31.0	30.2	26.0	59.1	41.6	37.6
Mexico	37.6	29.2	7.4	7.6	1.9	40.6	37.8	54.4	49.0	46.3	27.1
Solomon Islands	17.1	37.6	27.8	15.4	23.2	38.9	22.6	25.9	37.3	24.4	24.0
Indonesia	40.1	43.3	33.9	37.2	30.3	32.2	29.4	43.1	47.8	28.5	17.7
Maldives	17.1	10.1	5.5	9.9	7.7	3.4	14.9	16.9	15.1	22.3	14.5
New Zealand	6.2	7.3	2.5	3.4	5.7	7.6	9.2	8.9	10.9	8.0	14.4
Brazil	14.2	14.6	11.4	15.0	11.4	6.7	8.5	11.1	10.5	6.8	11.7
Ghana	19.3	24.9	17.6	20.3	23.8	12.7	17.9	19.9	29.5	39.7	11.1
Venezuela	19.1	12.0	22.1	19.0	14.2	16.0	7.5	4.5	3.4	1.4	6.3
Fiji Islands	-	-	-	0.0	0.1	0.8	3.0	3.3	1.0	3.8	4.1
South Africa	5.5	3.9	10.0	10.4	10.4	5.6	5.9	7.5	9.5	5.1	4.1
Australia	1.2	0.2	0.3	1.1	0.3	0.1	0.2	0.7	1.8	4.2	3.7
Others	11.0	10.9	7.8	25.7	6.5	2.5	8.3	14.6	12.1	9.0	3.8
Total	1508.0	1675.5	1731.8	1755.3	1839.4	1865.3	1735.6	1815.8	2053.9	1922.2	1818.1

AN 010956

Source: FISHDAB. 20020524.

**Yearly World production of canned tuna by major producing countries, in 1 000 MT, 1979-2000**

<b>Country</b>	<b>1979</b>	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>
USA	282.7	275.2	287.0	245.6	268.3	285.4	250.0	294.5	296.7	271.3	311.3
Thailand	0.0	0.0	4.7	8.5	18.1	39.9	87.1	142.0	144.9	207.8	225.1
Spain	59.4	55.0	57.3	56.3	53.5	55.7	55.0	59.3	63.1	67.1	75.0
Italy	43.3	47.5	49.0	48.0	52.0	58.5	64.5	78.7	84.0	80.0	85.0
Japan	95.1	122.8	124.2	125.0	140.1	144.6	134.1	128.6	127.5	132.1	103.8
Côte d'Ivoire	14.3	15.7	18.4	20.4	23.4	23.1	22.2	23.8	29.4	31.6	38.3
Ecuador	4.8	4.7	11.5	11.3	4.9	8.8	9.6	10.8	9.8	8.5	9.1
Mexico	12.7	14.5	20.3	13.3	10.5	22.3	26.1	22.7	17.5	23.0	23.4
France	15.8	14.8	13.8	18.0	17.7	21.9	25.1	29.1	29.6	28.1	32.6
Indonesia	5.1	5.3	5.6	5.6	10.7	2.2	1.2	1.8	4.3	8.5	20.6
Philippines	4.1	11.2	18.0	19.4	23.5	22.6	25.3	26.4	26.1	37.1	47.5
Seychelles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	4.0	4.3
Ghana	1.6	1.4	3.1	2.9	3.2	2.9	3.4	3.5	3.3	3.5	3.2
Iran	2.5	2.0	2.6	3.3	3.4	4.9	5.6	4.2	4.7	9.5	10.4
Mauritius	2.7	2.5	2.8	2.8	3.8	3.5	4.2	4.4	4.5	4.3	8.3
Portugal	5.4	5.0	8.0	7.1	7.3	8.9	9.4	12.2	10.3	11.2	13.2
Colombia	0.1	0.1	0.4	0.5	0.5	0.3	0.2	0.6	0.6	0.7	0.7
Venezuela	8.8	6.6	13.6	10.8	10.5	19.0	16.9	16.4	8.1	12.3	11.3
Senegal	11.9	13.0	15.2	16.3	20.1	22.7	20.6	19.6	19.0	17.7	20.6
Madagascar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	40.9	36.2	40.1	33.9	45.7	40.1	41.5	52.8	46.0	58.7	52.2
World Total	611.2	633.5	695.6	649.0	717.2	787.3	802.0	931.4	930.8	1017.0	1095.9

<b>Country</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
USA	263.9	269.0	273.9	280.8	276.5	302.4	306.0	284.4	308.8	303.5	304.2
Thailand	233.0	272.8	243.6	220.7	252.6	221.2	189.0	200.0	227.1	259.1	244.0
Spain	81.8	72.3	82.9	114.6	146.1	161.2	153.5	160.5	203.2	208.9	180.2
Italy	86.1	87.0	93.1	90.0	86.0	79.0	78.0	78.0	86.0	89.0	80.0
Japan	92.1	99.7	98.1	91.6	81.7	77.0	71.4	68.0	66.0	65.5	69.5
Côte d'Ivoire	41.4	47.2	41.4	49.9	43.6	57.1	61.9	49.1	58.0	46.2	57.1
Ecuador	12.5	12.1	18.3	21.8	29.7	29.6	26.5	27.2	64.7	45.6	53.6
Mexico	21.6	47.3	58.3	48.1	53.9	54.1	51.1	65.5	55.1	57.2	48.9
France	31.5	33.4	32.0	33.4	35.0	34.3	39.2	37.3	37.5	41.5	44.4
Indonesia	18.7	51.6	19.0	10.9	24.3	29.3	23.5	23.0	27.0	36.3	41.9
Philippines	44.7	46.1	47.0	55.5	58.0	46.7	69.1	56.2	63.7	36.9	35.6
Seychelles	4.1	4.3	3.2	4.5	5.1	7.5	12.7	15.1	18.9	33.2	28.8
Ghana	4.1	3.7	3.1	3.7	5.4	16.5	12.8	22.8	23.0	25.1	25.1
Iran	12.2	12.6	18.7	21.6	20.0	27.7	23.0	22.7	23.6	28.6	20.6
Mauritius	10.0	13.8	14.0	10.3	11.9	16.2	14.7	14.4	14.3	12.7	18.3
Portugal	16.6	21.4	17.4	16.6	20.2	21.3	20.8	17.9	19.3	18.4	16.7
Colombia	0.5	1.6	4.4	5.5	17.4	15.7	13.0	15.6	13.3	12.8	14.4
Venezuela	16.0	24.1	30.5	26.4	10.5	10.0	13.1	12.4	12.8	11.9	10.0
Senegal	20.7	34.4	29.1	17.6	18.9	20.5	19.4	19.3	17.9	11.8	8.8
Madagascar	0.0	0.0	7.7	8.8	11.1	14.0	14.0	5.9	12.6	8.0	8.0
Others	36.0	48.1	38.4	50.8	29.6	26.3	39.7	46.3	52.8	47.2	47.0
World Total	1047.5	1202.5	1174.1	1183.1	1237.5	1267.6	1252.4	1241.6	1405.6	1399.4	1357.1

AN 010953

Source: FISHDAB. 20020524.

**Yearly smoked tuna production by major producing countries,  
1983-2000, in 1 000 MT**

<b>Country</b>	<b>1979</b>	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>
Philippines	16.0	16.4	16.8	18.0	20.1	18.4	21.0	21.5	22.0	22.3	24.7
Taiwan PC	1.3	0.9	1.0	1.2	1.1	1.1	0.7	0.9	0.7	0.7	0.6
USA	0.1	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.1
Solomon Is.	0.1	0.1	0.1	0.2	0.3	0.2	0.2	0.2	0.3	0.3	0.4
Mauritius	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0
Total	17.5	17.4	18.0	19.5	21.6	19.7	22.0	22.6	23.2	23.3	25.8
<b>Country</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Philippines	25.2	27.4	22.8	20.0	24.1	25.1	25.0	25.2	25.0	25.2	25.3
Taiwan PC	0.6	0.6	0.5	0.5	0.5	0.4	0.3	0.3	0.3	0.2	0.0
USA	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Solomon Is.	0.5	0.4	0.4	0.6	0.8	0.8	0.9	0.9	0.8	0.9	0.8
Mauritius	0.1	0.0	0.1	0.1	0.2	0.7	0.6	1.6	0.3	0.0	0.0
Others	0.1	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0
Total	26.5	28.5	24.0	21.3	25.8	27.2	26.9	28.1	26.6	26.4	26.2

AN 010955

Source: FISHDAB. 20020524.

**Yearly salted or in brine tuna production by major producing countries  
in 1 000 MT, 1983-2000**

<b>Country</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>
Japan	91.7	92.8	91.1	94.5	53.5	57.4	55.1	60.7	62.8
Pakistan	6.5	3.5	4.0	4.5	4.5	4.5	4.5	4.6	4.0
Maldives	0.8	0.8	1.8	1.3	0.0	0.4	1.2	2.1	2.3
Sri Lanka	0.3	0.2	0.3	0.3	0.8	0.9	1.0	1.0	1.1
Mauritius	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.7	0.8
Spain	0.2	0.2	0.4	0.5	0.5	0.7	2.6	0.5	1.5
Greece	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	99.4	97.5	97.5	101.0	60.2	64.0	64.5	69.6	72.6
<b>Country</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Japan	65.4	63.2	63.4	62.9	60.5	62.6	64.1	65.6	67.1
Pakistan	20.5	27.6	19.6	15.3	18.9	19.5	19.7	22.2	21.1
Maldives	1.3	1.7	2.4	1.9	0.6	0.5	1.2	1.1	0.1
Sri Lanka	1.3	1.4	1.5	1.5	1.0	1.0	1.2	1.5	1.6
Mauritius	0.8	0.7	0.8	0.7	0.9	0.9	0.8	0.8	0.8
Spain	1.4	0.4	0.4	0.5	0.6	0.4	0.9	0.8	0.0
Greece	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Total	90.6	95.0	88.1	82.9	83.5	85.8	87.9	92.1	90.7

AN 010954

Source: FISHDAB. 20020524.

## PRODUCTION

**Yearly world tuna production, by species, 1979-2000,  
in 1000 MT**

<b>Species</b>	<b>1979</b>	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>
Albacore	195	195	186	206	173	180	192	215	220	225	244
Bigeye tuna	209	231	205	224	219	215	254	273	269	252	260
Northern bluefin tuna	40	37	47	49	40	35	38	36	33	33	33
Skipjack tuna	727	791	754	781	909	1068	908	1082	1013	1268	1221
Southern bluefin tuna	39	47	45	43	44	39	35	27	26	23	19
Yellowfin tuna	547	531	571	562	582	595	708	774	847	883	936
Total	1754	1824	1805	1860	1962	2127	2129	2403	2405	2679	2710
<b>Species</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Albacore	231	169	217	193	205	191	198	217	230	255	212
Bigeye tuna	303	277	294	318	355	374	370	390	385	414	433
Northern bluefin tuna	32	33	41	44	58	58	70	61	47	53	50
Skipjack tuna	1287	1703	1437	1486	1549	1654	1588	1617	1889	1988	1890
Southern bluefin tuna	17	13	14	15	13	15	17	15	21	24	23
Yellowfin tuna	1015	955	1060	1133	1079	1014	958	1090	1084	1088	997
Total	2880	3138	3061	3188	3260	3304	3200	3390	3656	3823	3605

AN 010908

Source: FISHDAB - 20020506.

**Tuna production by fishing area, in 1000 MT**

<b>Area</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>
Pacific WC	493.3	692.5	708.4	568.8	782.4	818.7	868.8	899.4	1018.2	1296.1
Indian OW	110.5	126.6	202.2	251.0	280.7	310.2	398.0	392.2	389.8	379.9
Pacific, SE	49.2	61.5	77.9	73.0	64.9	78.0	100.4	127.0	159.7	145.7
Pacific EC	345.9	254.7	290.7	476.2	467.2	443.5	474.7	446.6	406.5	360.0
Atlantic EC	295.1	261.4	210.0	227.6	235.8	229.9	238.3	248.4	310.3	357.0
Pacific, NW	241.2	250.6	335.7	209.0	253.2	237.0	276.0	223.2	254.2	265.4
Indian OE	79.8	90.9	83.1	77.6	96.2	92.8	98.2	119.4	117.8	114.2
Atlantic, SE	49.0	29.7	35.6	46.7	41.1	35.3	39.6	39.5	33.2	32.2
Atlantic WC	44.8	63.9	68.3	61.4	43.9	30.5	35.1	39.1	31.1	45.4
Atlantic SW	31.3	25.4	24.9	42.9	41.8	34.3	38.2	66.0	55.8	44.4
Pacific, SW	46.3	29.0	19.2	16.3	18.3	20.0	22.6	36.1	30.6	32.6
Atlantic, NE	44.1	48.7	38.0	38.0	42.6	46.2	51.3	43.5	43.8	33.9
Mediterr.and Black Sea	17.0	14.9	20.5	23.4	19.7	17.7	21.2	19.6	19.0	21.2
Pacific, NE	2.4	3.6	3.5	5.9	4.4	2.8	9.0	4.1	3.4	2.4
Atlantic, NW	9.5	8.7	9.2	11.3	10.3	8.1	7.4	5.6	6.6	7.5
Total	1859.5	1962.1	2127.1	2129.1	2402.7	2405.1	2678.8	2709.8	2879.7	3137.9
<b>Area</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	
Pacific WC	1052.9	1024.2	1235.7	1227.2	1148.1	1149.1	1451.4	1356.9	1374.2	
Indian OW	482.6	607.4	550.7	580.4	555.2	549.5	536.8	629.9	529.1	
Pacific, SE	165.1	173.3	168.8	198.0	213.9	296.8	232.8	388.4	358.5	
Pacific EC	420.3	325.4	327.2	354.5	339.7	384.4	376.0	365.7	341.7	
Atlantic EC	312.2	353.5	353.2	341.2	324.8	289.2	308.4	338.0	279.9	
Pacific, NW	233.9	300.8	198.7	194.5	186.2	289.2	291.9	267.6	260.1	
Indian OE	114.5	129.5	146.3	157.0	171.6	184.5	218.2	236.7	216.7	
Atlantic, SE	36.9	51.5	55.4	49.6	38.5	31.8	42.0	45.7	46.2	
Atlantic WC	43.3	50.9	51.4	35.3	34.6	36.6	36.7	38.2	43.0	
Atlantic SW	60.6	52.4	50.4	38.5	55.8	54.4	46.3	47.3	42.9	
Pacific, SW	60.7	36.8	28.6	28.1	32.8	30.6	33.9	32.0	36.0	
Atlantic, NE	38.4	44.6	39.9	47.8	40.4	39.0	35.4	37.0	34.3	
Mediterr.and Black Sea	26.4	27.0	38.6	39.7	43.1	36.2	29.6	29.0	29.6	
Pacific, NE	5.2	5.4	8.9	6.7	10.0	14.6	11.5	4.7	8.9	
Atlantic, NW	8.5	5.7	6.0	5.8	4.9	4.5	4.8	5.9	4.2	
Total	3061.4	3188.4	3259.8	3304.4	3199.6	3390.3	3655.7	3822.9	3605.2	

AN 010911

Source: FISHDAB - 20020605.

**Yearly tuna production by major producing countries,  
1979-2000, in 1 000 MT**

<b>Country</b>	<b>1979</b>	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>
Japan	672.0	723.4	641.8	674.2	695.6	788.2	653.0	780.7	690.2	753.2	673.1
Taiwan PC	106.2	112.9	86.8	111.0	101.5	100.2	121.5	161.8	190.7	212.6	241.8
Indonesia	42.8	51.8	57.4	61.6	76.8	80.7	87.4	85.2	102.6	127.5	113.8
Korea Rep.	125.5	110.5	105.3	107.8	88.6	71.2	91.6	108.5	131.4	147.0	170.9
Spain	99.6	101.2	122.6	131.6	127.5	150.6	178.8	183.9	199.8	231.5	246.7
Philippines	94.3	79.2	94.6	102.7	119.2	103.6	124.8	136.5	125.6	113.0	126.8
Ecuador	29.2	16.5	18.4	19.8	21.2	30.9	34.8	41.3	36.1	49.7	58.5
USA	218.4	225.7	221.7	198.9	265.2	263.5	233.8	251.2	283.5	276.0	245.2
France	67.9	68.3	72.5	68.8	83.9	95.4	104.6	124.6	132.5	153.7	143.3
Mexico	30.6	34.4	72.2	38.5	38.5	85.4	93.3	106.2	112.0	132.8	136.9
Maldives	22.8	27.8	26.5	20.4	27.6	41.5	49.9	52.0	50.8	65.1	64.2
Venezuela	14.7	17.2	22.6	46.2	57.0	62.9	64.4	63.6	65.3	67.1	79.7
Sri Lanka	14.5	19.6	21.4	21.6	23.0	18.1	18.8	24.8	24.1	29.0	34.7
Vanuatu	0.8	0.7	0.5	0.5	0.5	0.4	1.0	0.7	0.7	0.7	0.6
Ghana	6.0	8.6	14.1	28.9	32.6	31.9	33.5	35.8	36.4	36.4	31.9
Iran (Isl.Rep.)	0.4	0.4	-	-	-	-	-	-	-	-	1.3
Seychelles	0.1	0.4	0.9	0.5	0.2	0.2	0.3	0.0	0.0	0.0	0.0
Brazil	4.7	8.5	16.8	21.9	20.1	17.1	28.9	26.4	19.7	21.2	24.2
Guatemala	-	-	-	-	-	-	-	-	-	-	-
Panama	18.7	22.3	16.2	17.9	11.1	9.0	17.7	13.2	11.8	17.0	20.4
Micronesia,F.St.	0.5	0.7	0.7	0.8	0.8	0.8	0.4	0.5	0.6	0.6	0.6
Australia	11.1	13.6	18.2	22.9	19.4	16.5	15.3	13.9	13.7	12.8	7.8
Colombia	-	-	-	0.0	0.0	-	0.2	0.2	0.3	16.9	29.1
China	-	-	-	-	-	-	-	-	-	0.0	0.1
Papua New Guinea	26.9	34.0	31.4	2.7	0.5	2.7	9.3	-	-	-	-
Nether. Antilles	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
New Zealand	9.9	11.9	9.4	7.9	9.0	6.5	4.5	7.1	5.0	4.5	9.6
Solomon Islands	24.3	22.8	23.8	18.7	31.9	36.1	30.0	42.2	29.4	40.5	34.3
Pakistan	0.4	0.1	0.4	5.2	0.7	0.7	0.0	2.2	1.7	3.8	16.0
Others	111.6	111.8	108.0	128.4	109.4	113.1	131.1	139.9	141.0	166.0	197.8
Total	1754.3	1824.5	1804.7	1859.5	1962.1	2127.1	2129.1	2402.7	2405.1	2678.8	2709.8

**Yearly tuna production by major producing countries,  
1979-2000, in 1 000 MT (cont.)**

<b>Country</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Japan	653.9	717.1	671.1	738.5	652.3	628.4	547.4	630.0	659.2	600.7	633.0
Taiwan PC	277.8	214.5	319.3	397.1	351.4	362.8	382.3	354.1	459.7	405.1	435.9
Indonesia	114.2	235.1	152.0	147.3	157.7	159.7	182.1	187.2	227.1	244.8	270.8
Korea Rep.	232.6	266.5	224.6	166.9	241.9	217.7	195.9	212.1	255.3	182.0	218.2
Spain	254.6	265.7	234.8	254.2	254.3	294.1	257.0	252.4	233.6	323.2	215.6
Philippines	180.8	198.0	128.2	106.1	147.7	171.1	171.3	177.4	199.9	204.2	206.2
Ecuador	57.9	50.7	43.5	44.0	43.5	57.7	74.7	113.2	116.4	199.5	171.5
USA	232.6	235.6	260.9	220.6	253.4	223.7	206.4	205.2	216.8	217.2	152.4
France	155.4	167.0	174.0	190.5	198.6	174.7	163.5	137.0	125.8	153.2	152.1
Mexico	125.7	129.0	131.8	119.5	129.0	139.3	149.6	165.8	135.5	143.2	119.1
Maldives	66.9	66.6	67.3	68.8	82.5	82.9	78.9	82.0	92.6	107.2	91.9
Venezuela	76.1	77.4	76.8	79.9	80.7	66.4	85.3	85.2	87.2	87.0	90.3
Sri Lanka	33.1	41.0	34.8	37.5	34.5	29.1	36.2	44.3	55.2	80.1	74.5
Vanuatu	36.8	41.3	42.6	38.1	45.1	55.4	45.2	63.8	74.6	94.7	71.1
Ghana	41.3	38.4	31.2	37.1	36.0	33.4	37.6	51.6	65.2	83.2	52.5
Iran (Isl.Rep.)	3.1	4.4	18.9	26.0	34.6	28.3	33.6	27.5	28.6	44.0	36.2
Seychelles	0.0	2.2	0.9	-	-	0.0	0.1	8.8	20.4	28.8	35.1
Brazil	23.0	23.8	26.3	27.8	26.6	23.4	27.8	31.2	30.4	31.2	32.1
Guatemala	-	-	-	-	-	-	-	-	-	-	30.3
Panama	19.5	30.0	37.5	42.0	45.8	46.7	33.1	22.9	8.5	15.1	29.5
Micronesia,F.St.	0.6	11.3	15.5	16.1	22.3	7.9	8.5	9.1	14.3	11.0	26.7
Australia	9.1	11.8	14.2	11.7	13.3	14.1	13.0	17.0	17.6	28.0	24.5
Colombia	32.0	32.0	43.2	52.7	26.9	50.9	41.5	69.8	18.6	58.7	23.8
China	0.5	1.0	2.7	6.6	13.4	11.7	7.7	6.6	8.1	21.2	22.3
Papua New Guinea	-	-	-	0.0	1.8	15.2	11.1	17.5	43.0	32.3	22.3
Nether. Antilles	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	19.0
New Zealand	8.8	9.3	4.8	4.6	9.7	8.2	11.1	8.4	15.6	10.6	15.1
Solomon Islands	26.6	46.9	30.6	28.0	33.9	49.7	38.7	47.4	48.4	45.7	12.0
Pakistan	10.7	14.0	31.6	39.8	13.6	9.2	9.4	11.5	11.3	11.8	10.1
Others	205.9	207.1	242.4	286.7	309.2	342.5	350.4	351.1	386.6	358.9	311.0
Total	2879.7	3137.9	3061.4	3188.4	3259.8	3304.4	3199.6	3390.3	3655.7	3822.9	3605.2

Albacore, yellowfin, skipjack, bigeye and bluefin only.

AN 010901

Source: FISHSTAT - 20020506.

**Spanish tuna production, by species, in 1 000 MT**

	<b>1987</b>	<b>1988</b>	<b>1989</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>
Albacore	29.0	27.8	25.4	26.0	19.1	21.8	20.4
Bigeye tuna	13.8	15.3	14.1	15.2	20.7	18.3	22.2
Northern bluefin tuna	3.7	6.0	5.2	5.4	3.7	4.5	7.1
Skipjack tuna	61.0	87.3	99.2	95.7	123.3	101.2	115.4
Yellowfin tuna	92.4	95.1	102.7	112.3	98.9	89.0	89.1
Total	199.8	231.5	246.7	254.6	265.7	234.8	254.2
	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>
Albacore	19.8	21.7	17.7	19.0	13.9	16.9	16.7
Bigeye tuna	29.7	30.7	27.6	30.8	23.4	44.8	39.5
Northern bluefin tuna	5.9	8.4	8.8	8.0	5.8	5.4	6.2
Skipjack tuna	113.1	122.5	107.6	107.5	114.8	167.8	95.9
Yellowfin tuna	85.9	110.7	95.3	87.1	75.7	88.3	57.2
Total	254.3	294.1	257.0	252.4	233.6	323.2	215.6

AN 010912

Source: FISHDAB - 20020506.

**Landings of frozen tuna, yearly, in 51 major Japanese ports, 1980-2001, in 1 000 MT**

<b>Year</b>	<b>Bluefin</b>	<b>Albacore</b>	<b>Bigeye</b>	<b>Yellowfin</b>	<b>Skipjack</b>
1980	27	40	72	44	160
1981	28	36	66	51	152
1982	18	35	76	64	169
1983	16	28	89	59	222
1984	18	38	69	40	231
1985	19	35	87	35	182
1986	13	28	93	32	241
1987	13	28	90	29	196
1988	10	24	76	27	262
1989	9	26	74	25	208
1990	9	23	73	32	199
1991	11	17	74	26	217
1992	12	23	69	23	198
1993	12	23	69	25	152
1994	14	39	58	25	165
1995	15	33	48	25	166
1996	12	21	33	18	178
1997	10	32	33	20	149
1998	11	24	33	16	202
1999	9	50	30	15	170
2000	6	27	28	19	95
2001	3	29	12	8	163

AN 010905

Source: GLOBEFISH-A - 20020527

**Cumulative monthly and yearly tuna landings at 51 major  
harbours, Japan, 1984-2001, Jan-Mar 2001, in 1 000 MT**

Species	Total 1984	Total 1985	Total 1986	Total 1987	Total 1988	Total 1989	Total 1990	Total 1991	Total 1992			
Bluefin fresh	2.3	2.5	2.7	3.9	2.6	5.1	1.8	2.8	3.3			
Bluefin frozen	18.5	18.7	12.8	12.8	9.6	8.6	9.4	11.3	11.5			
Albacore fresh	19.4	15.7	15.4	18.7	17.1	18.4	20.0	16.4	24.4			
Albacore frozen	38.9	34.8	27.8	28.2	24.2	25.8	23.3	16.9	22.9			
Bigeye fresh	13.0	12.4	9.8	9.3	6.7	8.2	8.2	10.2	10.6			
Bigeye frozen	69.9	86.6	92.6	90.1	76.3	73.8	73.2	74.3	69.1			
Yellowfin fresh	19.7	25.7	13.6	15.4	14.5	15.2	14.7	11.6	14.0			
Yellowfin frozen	39.9	35.0	32.3	29.5	27.2	25.0	32.3	25.9	22.7			
Skipjack fresh	117.9	48.0	76.3	61.8	91.6	47.6	39.8	77.7	51.3			
Skipjack frozen	231.1	182.0	240.7	195.6	261.9	208.0	199.1	217.3	198.2			
Total Fresh	172.3	104.3	117.8	109.1	132.5	94.5	84.5	118.7	103.6			
Total Frozen	398.4	357.1	406.2	356.2	399.2	341.2	337.3	345.7	324.4			
Grand Total	570.7	461.4	524.0	465.3	531.7	435.7	421.8	464.4	428.0			
Species	Total 1993	Total 1994	Total 1995	Total 1996	Total 1997	Total 1998	Total 1999	Total 2000	Total 2001			
Bluefin fresh	3.6	7.7	4.6	4.9	3.7	2.5	8.9	7.6	2.3			
Bluefin frozen	11.9	13.8	15.3	11.8	10.2	11.0	8.9	6.1	2.6			
Albacore fresh	19.4	22.0	21.9	29.4	36.0	34.5	35.6	25.6	23.3			
Albacore frozen	22.5	38.9	33.3	21.2	32.0	23.9	49.8	27.3	28.8			
Bigeye fresh	10.1	8.3	8.2	6.8	8.2	7.1	8.6	6.5	5.7			
Bigeye frozen	68.8	58.0	47.5	32.9	33.4	33.4	29.9	27.9	11.5			
Yellowfin fresh	12.6	8.8	11.7	8.2	8.0	7.9	9.0	8.2	5.9			
Yellowfin frozen	24.9	24.6	25.0	17.6	19.9	15.6	14.7	19.0	8.1			
Skipjack fresh	98.5	59.8	68.7	30.1	85.0	111.2	63.7	193.4	59.9			
Skipjack frozen	152.1	165.5	166.2	178.0	148.7	202.2	169.9	95.2	162.7			
Total Fresh	144.2	106.6	115.1	79.4	140.9	163.2	125.8	241.3	97.1			
Total Frozen	280.2	300.8	287.3	261.5	244.2	286.1	273.2	175.5	213.7			
Grand Total	424.4	407.4	402.4	340.9	385.1	449.3	399.0	416.8	310.8			
Species	Jan-Mar 1990	Jan-Mar 1991	Jan-Mar 1992	Jan-Mar 1993	Jan-Mar 1994	Jan-Mar 1995	Jan-Mar 1996	Jan-Mar 1997	Jan-Mar 1998	Jan-Mar 1999	Jan-Mar 2000	Jan-Mar 2001
Bluefin fresh	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.1	0.2	0.2	0.1	0.1
Bluefin frozen	1.8	2.8	3.1	2.8	2.8	4.6	4.6	3.7	2.9	2.3	1.5	0.6
Albacore fresh	5.4	5.2	4.4	6.7	7.9	8.6	8.8	11.8	10.7	8.3	9.3	9.0
Albacore frozen	5.6	2.0	2.9	4.3	5.2	4.2	2.5	4.0	3.6	3.6	3.4	1.3
Bigeye fresh	2.1	2.9	3.0	3.0	1.9	1.8	1.4	1.4	1.2	1.9	1.3	1.1
Bigeye frozen	16.7	16.3	16.5	15.1	13.3	13.6	8.5	8.9	8.4	11.0	8.6	2.8
Yellowfin fresh	1.6	1.8	1.4	1.8	1.4	1.9	0.9	1.7	1.1	1.0	1.8	0.9
Yellowfin frozen	7.0	6.6	4.9	4.9	4.6	6.3	3.7	5.3	3.5	6.1	4.2	2.2
Skipjack fresh	3.6	2.8	3.6	3.6	2.3	3.5	2.2	1.8	2.0	2.2	1.6	2.6
Skipjack frozen	34.9	48.7	28.6	32.9	41.8	52.3	37.6	36.6	40.2	41.6	38.0	31.3
Total Fresh	12.7	12.7	12.4	15.2	13.6	15.8	13.3	16.8	15.2	13.6	14.1	13.7
Total Frozen	66.0	76.4	56.0	60.0	67.7	81.0	56.9	58.5	58.6	64.6	55.7	38.2
Grand Total	78.7	89.1	68.4	75.2	81.3	96.8	70.2	75.3	73.8	78.2	69.8	51.9

AN 010904

Source: GLOBEFISH/A - 20020527.

**Cumulative monthly and yearly tuna landings at 51 major  
harbours, Japan, 1984-2001, Jan-Jun 2001, in 1 000 MT**

<b>Species</b>	Total 1984	Total 1985	Total 1986	Total 1987	Total 1988	Total 1989	Total 1990	Total 1991	Total 1992
Bluefin fresh	2.3	2.5	2.7	3.9	2.6	5.1	1.8	2.8	3.3
Bluefin frozen	18.5	18.7	12.8	12.8	9.6	8.6	9.4	11.3	11.5
Albacore fresh	19.4	15.7	15.4	18.7	17.1	18.4	20.0	16.4	24.4
Albacore frozen	38.9	34.8	27.8	28.2	24.2	25.8	23.3	16.9	22.9
Bigeye fresh	13.0	12.4	9.8	9.3	6.7	8.2	8.2	10.2	10.6
Bigeye frozen	69.9	86.6	92.6	90.1	76.3	73.8	73.2	74.3	69.1
Yellowfin fresh	19.7	25.7	13.6	15.4	14.5	15.2	14.7	11.6	14.0
Yellowfin frozen	39.9	35.0	32.3	29.5	27.2	25.0	32.3	25.9	22.7
Skipjack fresh	117.9	48.0	76.3	61.8	91.6	47.6	39.8	77.7	51.3
Skipjack frozen	231.1	182.0	240.7	195.6	261.9	208.0	199.1	217.3	198.2
Total Fresh	172.3	104.3	117.8	109.1	132.5	94.5	84.5	118.7	103.6
Total Frozen	398.4	357.1	406.2	356.2	399.2	341.2	337.3	345.7	324.4
Grand Total	570.7	461.4	524.0	465.3	531.7	435.7	421.8	464.4	428.0
<b>Species</b>	Total 1993	Total 1994	Total 1995	Total 1996	Total 1997	Total 1998	Total 1999	Total 2000	Total 2001
Bluefin fresh	3.6	7.7	4.6	4.9	3.7	2.5	8.9	7.6	2.3
Bluefin frozen	11.9	13.8	15.3	11.8	10.2	11.0	8.9	6.1	2.6
Albacore fresh	19.4	22.0	21.9	29.4	36.0	34.5	35.6	25.6	23.3
Albacore frozen	22.5	38.9	33.3	21.2	32.0	23.9	49.8	27.3	28.8
Bigeye fresh	10.1	8.3	8.2	6.8	8.2	7.1	8.6	6.5	5.7
Bigeye frozen	68.8	58.0	47.5	32.9	33.4	33.4	29.9	27.9	11.5
Yellowfin fresh	12.6	8.8	11.7	8.2	8.0	7.9	9.0	8.2	5.9
Yellowfin frozen	24.9	24.6	25.0	17.6	19.9	15.6	14.7	19.0	8.1
Skipjack fresh	98.5	59.8	68.7	30.1	85.0	111.2	63.7	193.4	59.9
Skipjack frozen	152.1	165.5	166.2	178.0	148.7	202.2	169.9	95.2	162.7
Total Fresh	144.2	106.6	115.1	79.4	140.9	163.2	125.8	241.3	97.1
Total Frozen	280.2	300.8	287.3	261.5	244.2	286.1	273.2	175.5	213.7
Grand Total	424.4	407.4	402.4	340.9	385.1	449.3	399.0	416.8	310.8

**Cumulative monthly and yearly tuna landings at 51 major  
harbours, Japan, 1984-2001, Jan-Jun 2001, in 1 000 MT (cont.)**

Species	Jan-Jun 1990	Jan-Jun 1991	Jan-Jun 1992	Jan-Jun 1993	Jan-Jun 1994	Jan-Jun 1995	Jan-Jun 1996	Jan-Jun 1997	Jan-Jun 1998	Jan-Jun 1999	Jan-Jun 2000	Jan-Jun 2001
Bluefin fresh	0.4	0.5	1.2	0.5	3.0	1.7	2.6	1.1	1.0	4.6	3.4	0.9
Bluefin frozen	3.5	4.3	4.4	3.5	4.2	6.0	5.8	4.6	4.5	3.5	2.9	1.2
Albacore fresh	10.3	10.8	8.8	9.9	11.1	11.6	14.9	24.1	20.0	21.6	15.7	14.5
Albacore frozen	12.0	7.2	7.6	5.8	7.9	6.3	4.5	6.1	4.4	10.3	4.6	3.3
Bigeye fresh	4.0	5.0	5.0	4.7	3.2	3.3	2.6	2.4	2.0	3.2	2.3	1.8
Bigeye frozen	36.2	38.7	36.6	31.5	26.9	23.8	16.7	16.5	15.8	17.4	14.3	5.1
Yellowfin fresh	6.8	7.1	7.0	5.9	4.4	5.4	3.1	4.3	3.6	4.5	5.2	3.5
Yellowfin frozen	16.0	13.7	11.1	10.5	9.8	12.8	6.9	10.3	6.7	8.7	8.4	4.3
Skipjack fresh	14.4	18.6	14.7	32.0	17.3	16.1	9.1	25.4	27.0	15.1	24.9	16.7
Skipjack frozen	91.6	115.8	93.2	74.8	89.0	99.0	92.4	79.4	98.2	88.1	98.7	80.6
Total Fresh	35.6	42.0	36.7	53.0	39.0	38.1	32.3	57.3	53.6	49.0	51.5	37.4
Total Frozen	159.3	179.7	152.9	126.1	137.8	147.9	126.3	116.9	129.6	128.0	128.9	94.5
Grand Total	195.2	221.7	189.6	179.1	176.8	186.0	158.6	174.2	183.2	177.0	180.4	131.9

AN 010904

Source: GLOBEFISH/A - 20020527.

**Cumulative monthly and yearly tuna landings at 51 major  
harbours, Japan, Jan-Sep 2001, in 1 000 MT**

Species	Jan-Sep 1990	Jan-Sep 1991	Jan-Sep 1992	Jan-Sep 1993	Jan-Sep 1994	Jan-Sep 1995	Jan-Sep 1996	Jan-Sep 1997	Jan-Sep 1998	Jan-Sep 1999	Jan-Sep 2000	Jan-Sep 2001
Bluefin fresh	1.8	2.7	3.3	3.6	7.6	4.6	4.9	3.5	2.4	8.9	7.0	2.2
Bluefin frozen	6.9	8.0	8.3	8.8	8.4	9.7	8.6	7.7	7.8	5.2	4.8	1.7
Albacore fresh	14.8	11.9	17.8	12.1	13.5	13.0	19.0	27.2	26.2	25.3	20.8	17.7
Albacore frozen	18.9	12.6	18.5	20.0	34.4	27.9	19.1	22.3	18.4	38.5	15.0	24.1
Bigeye fresh	5.7	6.7	6.7	6.5	4.9	5.6	4.3	4.6	3.8	5.5	3.8	2.9
Bigeye frozen	53.9	55.6	53.0	51.1	40.7	34.6	24.9	23.4	23.2	23.6	23.0	7.7
Yellowfin fresh	12.6	9.7	11.5	10.5	7.0	10.2	6.7	6.9	5.8	7.6	9.7	4.9
Yellowfin frozen	23.3	18.9	16.6	18.5	17.1	18.2	12.5	14.8	10.3	11.2	10.5	6.0
Skipjack fresh	33.5	67.0	41.7	85.9	50.2	60.8	26.8	71.9	96.6	53.1	90.5	51.2
Skipjack frozen	144.6	169.6	147.2	116.9	123.6	133.8	127.6	127.0	160.9	137.2	160.0	127.4
Total Fresh	68.4	98.0	81.0	118.6	83.2	94.2	61.7	114.1	134.8	100.4	131.8	78.9
Total Frozen	247.6	264.7	243.6	215.3	224.2	224.1	192.7	195.2	220.6	215.7	213.3	166.9
Grand Total	316.0	362.7	324.6	333.9	307.4	318.3	254.4	309.3	355.4	316.1	345.1	245.8

AN 010904

Source: GLOBEFISH/A - 20020507.



Food and Agriculture Organization of the United Nations  
Fishery Industries Division  
Viale delle Terme di Caracalla  
00100 Rome, Italy  
Tel: +3906 570 56313/55059  
Fax: +3906 570 55188  
[www.globefish.org](http://www.globefish.org)